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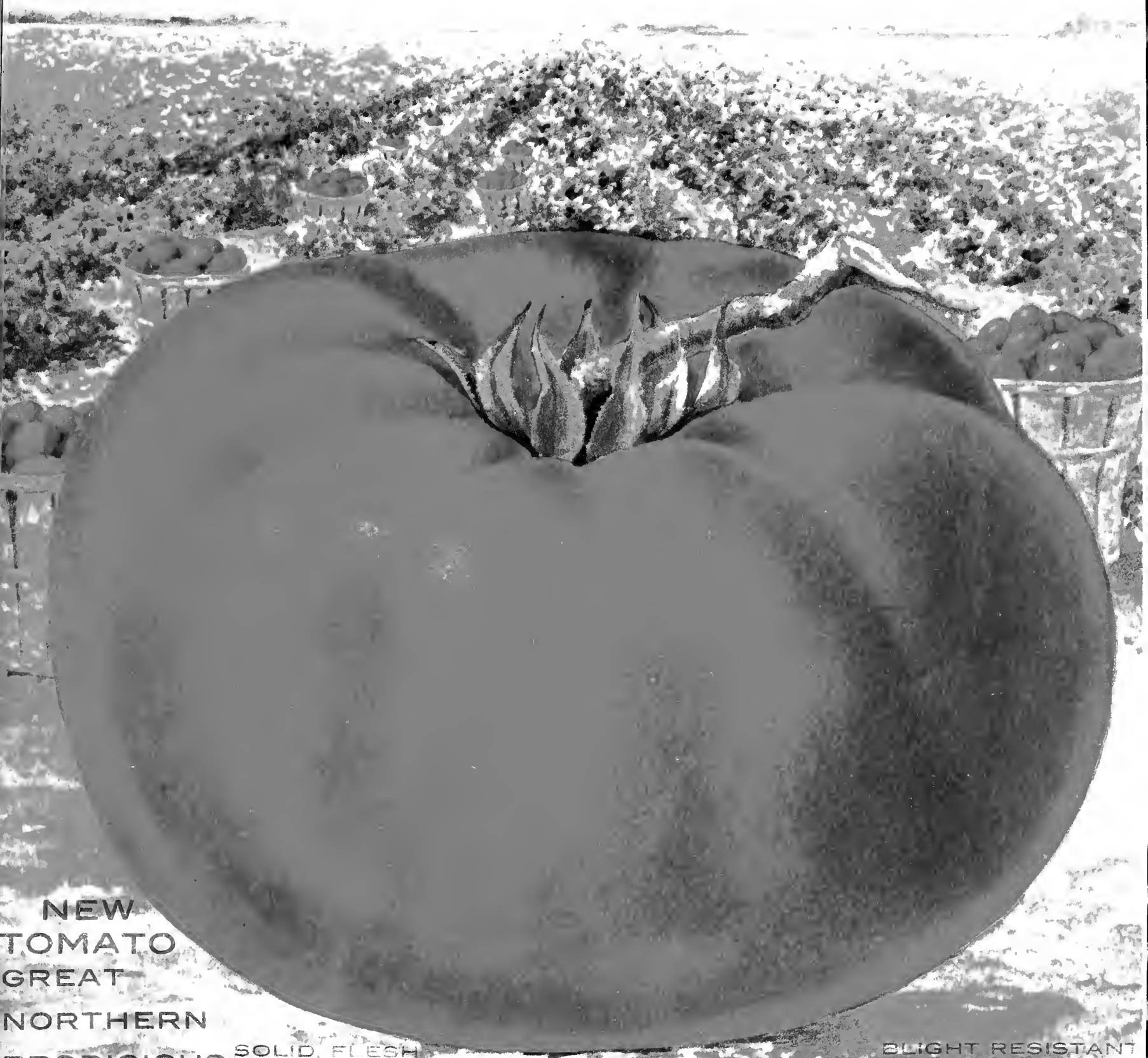
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12.23
1922.

SEED AND PLANT BOOK OF THE
**GREAT NORTHERN
SEED CO.**

ROCKFORD, ILLINOIS, U.S.A.



NEW
TOMATO
GREAT
NORTHERN
PRODIGIOUS

SOLID FLESH

BLIGHT RESISTANT

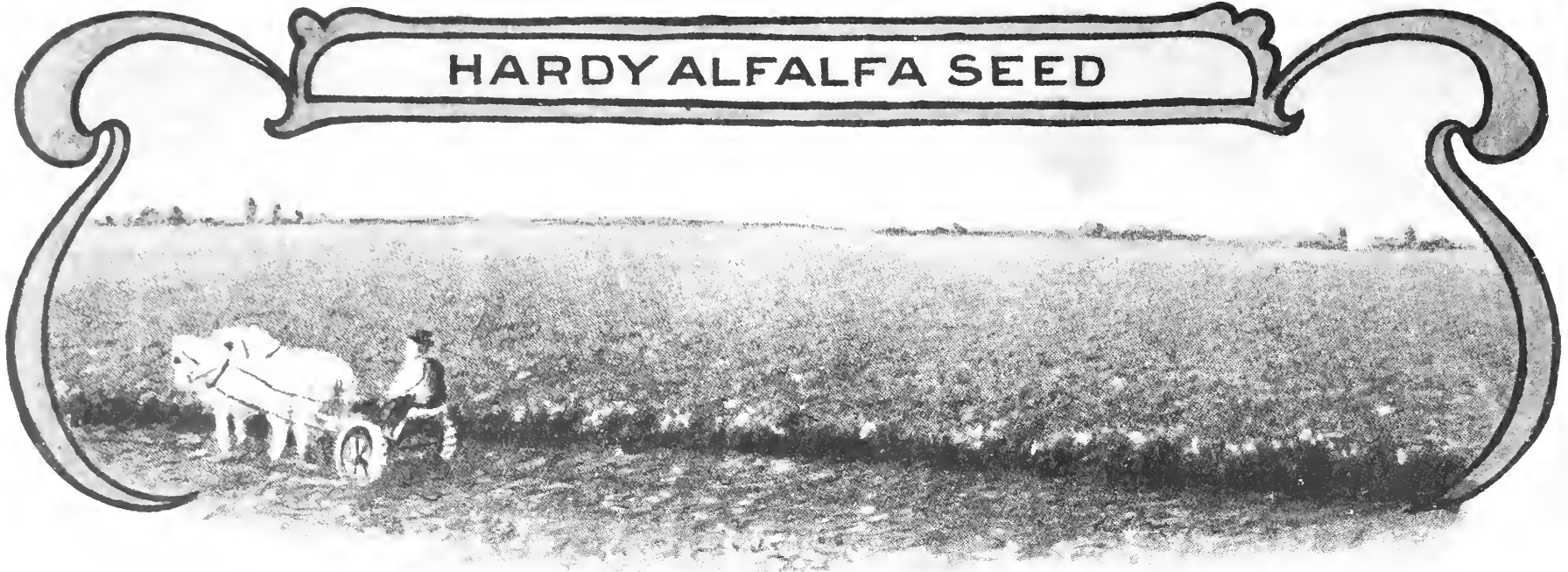
STRONG GROWER GIANT FRUITS

THE NEWEST AND BEST MAIN CROP TOMATO. RICH DARK RED. SINGLE FRUITS OFTEN WEIGH ONE POUND, OR MORE.

WE HAVE SEEN NINE RIPE TOMATOES IN A SINGLE CLUSTER.

SEND TO GREAT NORTHERN SEED CO. FOR TRUE ORIGINATORS STOCK. PKT. 15c; 2 PKTS. 25c; 1/2 OZ. 45c; 1 OZ. 85c;
2 OZ. \$1.50; 1/4 LB. \$2.75; 1/2 LB. \$5.00; 1 LB. \$9.00, POSTPAID.

HARDY ALFALFA SEED



THOROBRED HARDY NORTHERN GROWN ALFALFAS THE QUEEN OF ALL CLOVERS GREAT NORTHERN ZERO ALFALFA

No other Alfalfa has a record of hardiness, drought-resistance, and productiveness surpassing our New Zero. In severe winters when most of the Alfalfa and Clover in the Northwest froze out—our New Zero stood the test in every instance, which proves what we claim for it in regard to its extreme hardiness.

The characteristics of the New Zero in which it differs from common Alfalfa are: **The branching root stock**, which enables the plant to live above hardpan, on poorly drained soil and so withstand heaving.

The sunken crown, that is the crown of the plant below the surface and protected by soil from winter freezing and drying out. It also generally has variegated flowers, mostly blue shades, but occasionally yellow blossoms.

Our New Zero Alfalfa seed has been grown in the Northwest on dry land. We recommend it to be genuine and free from noxious weeds. Our seed is of the very highest Purity and Germination and grown on dry land without irrigation. Sow two to three pounds of seed per acre when drilling in rows 24 to 32 inches apart. Use 10 to 12 pounds when broadcast on well prepared fertile soil. **Price Postpaid. Pkt. 15c; 75c per lb.**

GENUINE GRIMM ALFALFA A VALUABLE VARIETY FOR THE EXTREME NORTH

Next to our New Zero, this is the hardest, most prolific, best Alfalfa ever grown. Owing to its unequalled root system it has never been known to winter kill.

The roots in one season run from 4 to 6 feet and more from the parent plant and from time to time are sending up new plants which in their turn are also sending out new runners, in this way a single plant will soon cover a large area, making a thick compact stand over the entire surface. The crowns are about 4 inches below the surface and on mature plants average about 2 feet in diameter. They send up hundreds of stems which are more leafy and of much better quality than those of common Alfalfa. **Price Postpaid. Pkt. 10c; lb. 65c.**

LISCOMB ALFALFA

Our Liscomb Alfalfa is one of the most satisfactory Clovers to plant. Severe freezings do not seem to injure it in the least, and it is perfectly hardy everywhere. Liscomb Alfalfa makes a splendid hay and generally produces a heavy yield. **Price Postpaid. Pkt. 10c; lb. 55c.**

NEW COSSACK ALFALFA

This is the heaviest yielding Alfalfa ever grown. Plants grow rapidly, and start making a new growth immediately after cutting. The entire plant is sweet and tender and cattle eat it to the last leaf so that there is no waste. Blossoms are mostly variegated, red and yellow. The roots branch out in all directions, each one sending up new shoots, so that in a very short time, a single plant covers a large space. New Cossack Alfalfa is perfectly hardy everywhere, and we have never known of its winter-killing. Send to Great Northern Seed Co. for genuine seed. **Price Postpaid. Pkt. 15c; ½ lb. 70c; lb. \$1.25.**

DRY LAND ALFALFA

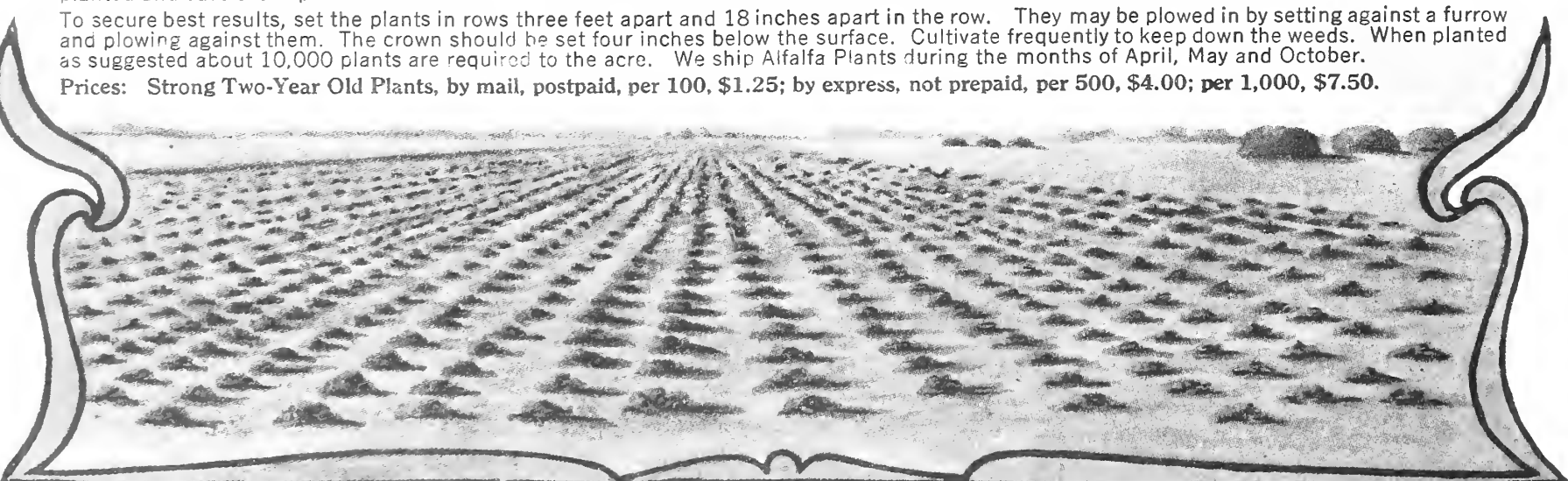
Our celebrated Dry Land Alfalfa is adapted to all sections of the country, and with the possible exception of the New Zero, can be grown as successfully as any other clovers, even in the far north. Many of our customers in Wisconsin, Minnesota, Montana and other states have planted our Dry Land seed with wonderful results. We pride ourselves on the Purity and Germination of our seed. **Price Postpaid. Pkt. 10c; lb. 45c; 3 lbs. \$1.30.**

THOROBRED PEDIGREED ALFALFA PLANTS

By setting plants a full stand is assured and a gain of one year is made; the plants grow quickly after being set out and secure a foothold in the soil which dry weather cannot overcome. By root planting Alfalfa bacteria are easily established in the soil as they cling to the roots when planted and save the expense of inoculation.

To secure best results, set the plants in rows three feet apart and 18 inches apart in the row. They may be plowed in by setting against a furrow and plowing against them. The crown should be set four inches below the surface. Cultivate frequently to keep down the weeds. When planted as suggested about 10,000 plants are required to the acre. We ship Alfalfa Plants during the months of April, May and October.

Prices: Strong Two-Year Old Plants, by mail, postpaid, per 100, \$1.25; by express, not prepaid, per 500, \$4.00; per 1,000, \$7.50.



GREAT NORTHERN SEED COMPANY. ROCKFORD, ILL. U.S.A.
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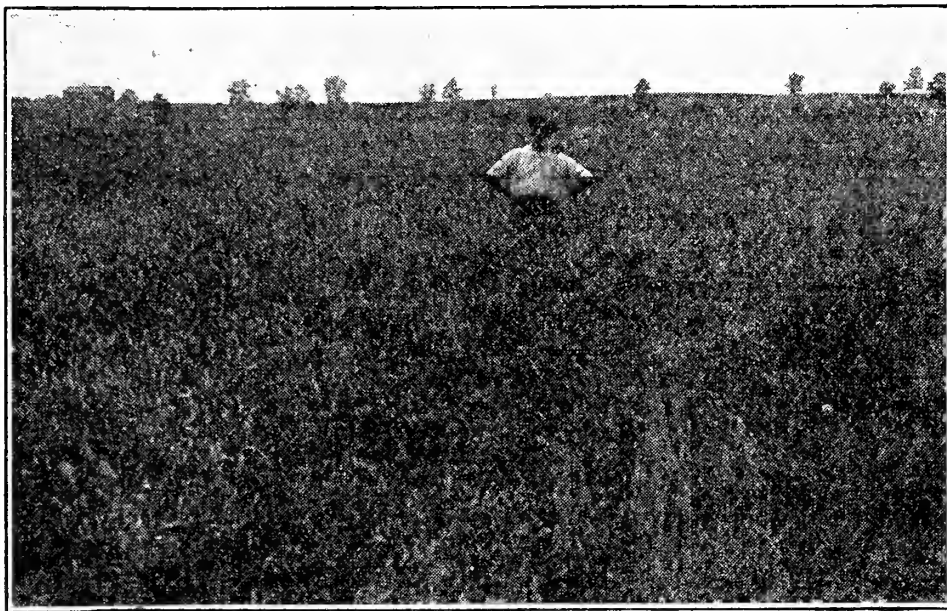
HIGH-GRADE FIELD SEEDS

SPECIAL NOTICE

If time limit has expired before you are ready to order, send for latest Quotations.

For lowest market prices on Farm Seeds, Potatoes and Onion Sets in Bulk, by Express or Freight, see SPECIAL RED LIST

HUBAM = The Most Wonderful Clover Ever Introduced
CLOVER = The Marvelous Annual White Blossomed Sweet Clover



A Field of Hubam 60 Days After Planting Seed

ORIGIN OF HUBAM CLOVER

In January, 1916, several hundred samples of the common biennial Sweet Clover, which had been received from all parts of the world, were planted in one of the State Experimental Greenhouses. In one of these seedings were a few plants which quickly reached a height of 4 feet, and within a few months produced seed.

Seeds from these plants were carefully gathered and multiplied, until in 1918, a few seeds were sent to each of the various State Experiment Stations and to the more important seed houses. Last spring over 45,000 samples of Hubam were distributed for trial from one State College alone, and from all directions come the most enthusiastic reports of the wonderful results. It is commonly believed that the seed growing the original plant in 1916 came from Alabama, and as Prof. Hughes was instrumental in its introduction, the name Hubam was decided upon, thus perpetuating the names of Hughes and Alabama.

Hubam is Drought Resistant In fact many states have reported the drought resistant qualities as remarkable. In one instance, without irrigation and with less than an inch of rainfall, after Hubam seed was planted, it grew to a height of 7 feet.

Hubam as a Bee Pasture There is no possible question but that more Honey can be gathered from Hubam Clover than from any other Honey producing plant. Many bee keepers are planning to plant Hubam, expecting to materially increase their profits by receiving more and better Honey.

Hubam Grown for Hay Is a very profitable crop as it can be planted late and usually reaches its full growth in 90 days ready for cutting. The roots then plowed under make an excellent fertilizer adding greatly to the fertility of the soil.

Hubam Grows in All Soils And will stand a strong alkali soil, as well as lime soils. There is not a State in the Union where Hubam will not grow and thrive. The only requisite is a soil that is fairly sweet.

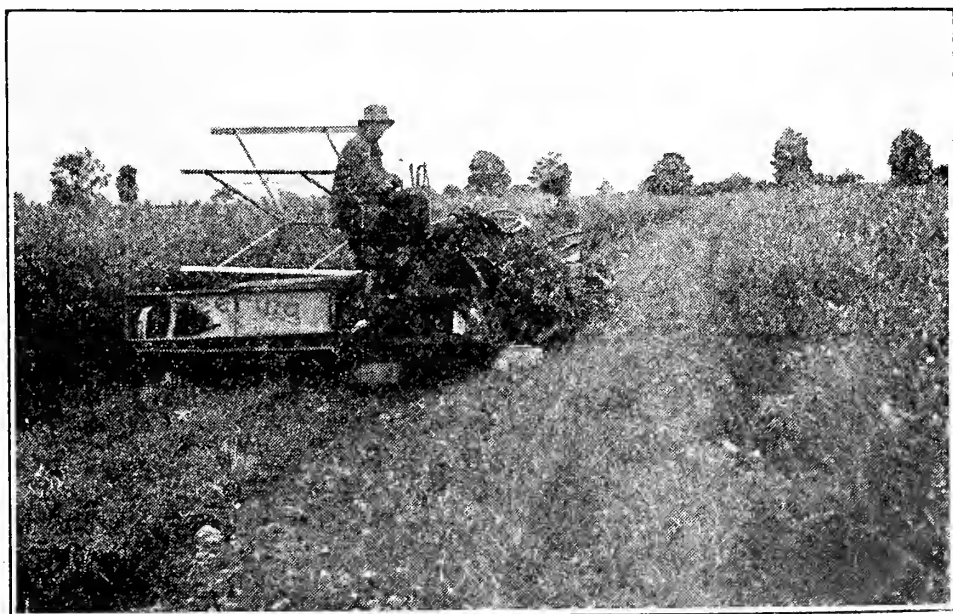
OUR HUBAM CLOVER IS NORTHERN GROWN AND CERTIFIED

Our New Annual Hubam Sweet Clover has been harvested in Michigan from a field which was originally started from seed sent out by Prof. Hughes of the State Agricultural College at Ames, Iowa. The Michigan County Agent who inspected the field pronounced it "True Hubam."

The photographs on this page were taken on the Michigan farm this past summer.

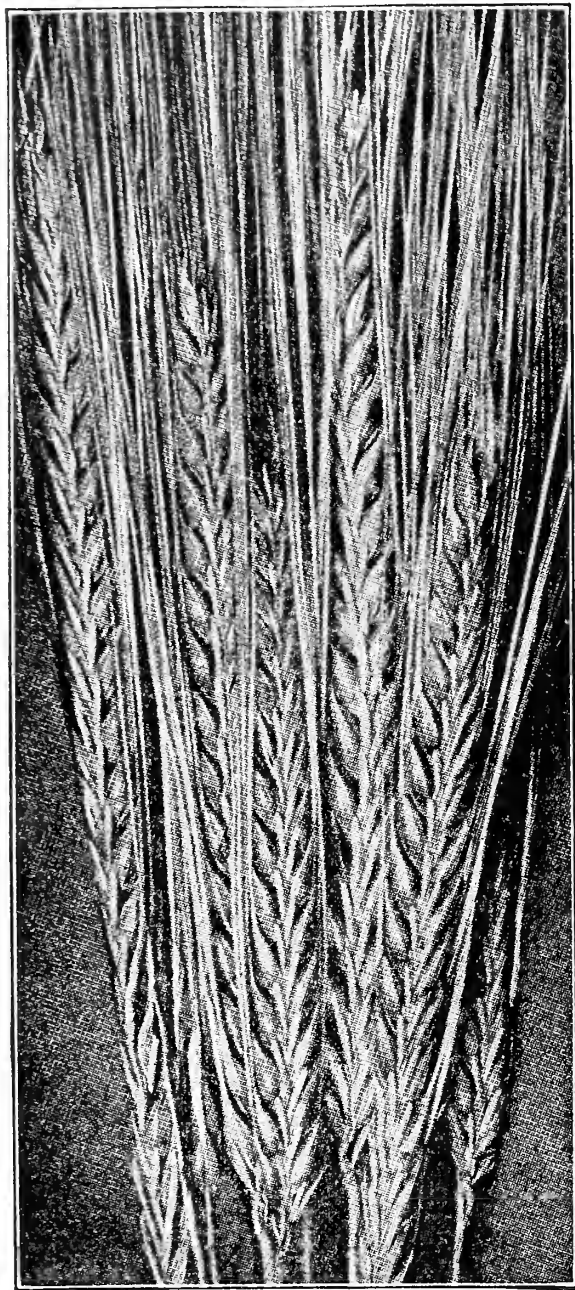
Do not fail to plant this greatest of all Clovers this year. The logical Clover to use is the one which makes the greatest growth in the shortest time. Hubam Clover makes a much greater growth in 100 days than Red Clover or Biennial Sweet Clover does in a year.

Send to Great Northern Seed Co. for genuine Northern grown certified Hubam Clover Seed. Price large pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.



Cutting Hubam on Our Michigan Farms

GREAT NORTHERN THOROBRED FIELD SEEDS



Barley—Success Beardless

the rankest grower of any of the legumes; two or three seeds planted 4 feet apart in rows 5 feet apart will literally cover the ground 2 to 3 feet thick with a mass of foliage and vines 20 to 25 feet long, no matter how poor the soil. It leaves a mulch on the ground that is very beneficial to the soil. Sow 15 lbs. per acre.



Great Northern Soy Bean

BARLEY—New White Hulless

This Barley is hulless and beardless. The kernels shell out without the hulls and are very pretty, plump, of oval shape and pure white.

It is a very early variety, ripening before the bearded varieties. It can be sown, therefore, after all other grain is planted and it will yet ripen before oats and wheat. In the western states it is often sown as a catch crop.

It is not a malting Barley. Can be used for feeding only, but as a fattening feed, especially for hogs, it has no equals, making sweeter meat and nicer lard than corn.

For horse feed it is best mixed with oats and the two ground together.

It is also very valuable for feeding poultry. This Barley is of the greatest value for the western and northern sections where corn does not do well and is used in its place there for feeding.

It is often grown for hay and should be cut just before it becomes ripe, while the straw is green, and in this condition it is relished by all stock.

It yields well on poor land and makes enormous crops on good land. It is the heaviest yielding Barley known; 70 to 80 bushels per acre are average yields, and the grains weigh from 60 to 63 pounds to the measured bushel. Price, postpaid, pkt., 10c; lb., 30c; 3 lbs., 85c.

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BARLEY—Success Beardless

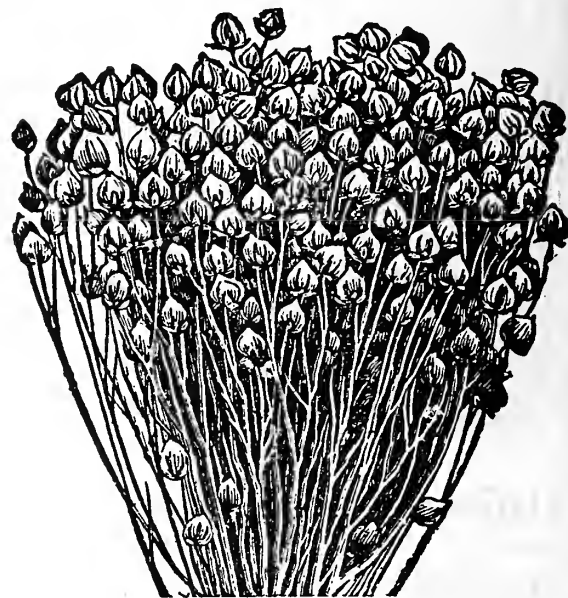
Earliest Barley known. The straw is about the height of common barley, but stiffer and will stand up on any land. This is beardless and as easy to grow and handle as oats and besides it is safer to feed to stock than a bearded variety; it is well known that many young pigs are lost annually from choking on barley heads. It has hulls like the Manshury and is a heavy cropper, yielding from 50 to 75 bushels per acre, and the quality is excellent both for malting and feeding. The Beardless Barley is also of great value as a nurse crop, as it stools less than any other barley or oats, rarely lodges, forms very little shade and being very early is out of the way before wheat and oats. Price, postpaid, per lb., 25c; 3 lbs., 70c.

BARLEY—Wisconsin Pedigree

The heaviest yielding, six-rowed bearded variety; very stiff strawed. Heads unusually large and completely filled out with very plump, bright, white grain. This makes it very valuable for feeding. Price, postpaid, per lb. 25c; 3 lbs., 70c.

RUSSIAN FLAX

PRIMOST No. 25. In raising this crop it will pay to go to some expense to procure pure pedigreed seed, which is a great improvement over the common flax. This seed is larger in size, and contains much more oil; the fibre is of superior quality and it is sure to command a higher price in the market and best of all it is much more prolific and earlier. Primost No. 25 is wilt-proof to a large degree. It is a strong resister of unfavorable conditions, of insects and other troubles that the flax plant is addicted to. The seed we handle is carefully cleaned from fowl seeds. Price, postpaid, lb., 25c; 3 lbs., 70c.



Flax—Primost No. 25

VELVET BEANS

A valuable plant for the South, used for pasture, green manuring and green forage. It is

100-DAY VELVET BEANS—The earliest and quickest growing of all Velvet Beans, well adapted for districts further north than Velvet Beans ordinarily have been grown. They are to be preferred to Cowpeas, making two or three times as much growth and pods and will add a supply of vegetable matter to your soil that will show for years to come in your crop. Price, postpaid, pkt., 10c; ½ lb., 18c; lb., 30c; 3 lbs., 85c.

GREAT NORTHERN SOJA OR SOY BEAN

The Greatest Known Soil Enricher. This variety produces enormous crops as far north as Canada, and will ripen its seeds even in Massachusetts. It grows about 2 feet high and yields 10 to 20 tons of green fodder per acre, or 20 to 40 bushels of beans. It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. May be planted as soon as the soil is warm—a little later than corn—in rows 30 inches apart, six to eight seeds to the foot, requiring three pecks per acre. Price, choicest Northern-grown seed, postpaid, lb., 30c; 3 lbs., 85c.

WHITE WONDER FIELD BEAN

Best Bean for Baking

Growing nearly 2 feet high, branching out in all directions, and bearing its pods so high that they seldom touch the ground enabling it to stand a wet spell without any injury. Yields from 40 to 60 bushels per acre under average cultivation. Make rows 2½ ft. apart, plant seeds 18 inches apart in the row, two or three beans in a hill. Use three-fourths bushel to plant an acre. This variety matures in about 80 days. Price, postpaid, ½ lb., 17c; lb., 28c; 3 lbs., 80c.

NEW TEPARY FIELD BEAN

Similar to Navy Beans but more flat and smaller. They swell more in cooking, 2 pounds of Teparies making as large a dish of cooked beans as 3 pounds of Navies. Their great value, however, is in their ability to make a crop in extremely dry weather when all other crops would fail; they are also fine to grow in a high altitude. Sow in rows, use 12 pounds per acre. Price, postpaid, ¼ lb., 15c; ½ lb., 25c; lb., 70c.

GREAT NORTHERN THOROBRED FIELD SEEDS

Buckwheat

Is a "catch-crop" easily grown between regular succession crops. Also valuable as a weed exterminator and green manure.

GIANT JAPANESE. Heavy yielding variety of strong, branching growth-stands up well. It is the earliest variety with kernels twice the size of other kinds. Makes the best flour and for bees has practically displaced other sorts where known. Price, postpaid, lb., 25c; 3 lbs., 70c.

IMPROVED SILVER HULLED. A popular standard variety. Grain is of light color. Has thinner husks than the other sorts. Early and prolific. Choicest stock seed, postpaid, lb., 25c; 3 lbs., 70c.

Broom Corn

This is a Big Money-Making Crop

IMPROVED SUPERIOR EVERGREEN. The best variety for general cultivation on account of color and quality of brush. Ripens early. Grows about 8 to 10 feet high. Brush good length, fine and straight. Price, postpaid, ½ lb., 15c; lb., 25c; 3 lbs., 70c.

OKLAHOMA DWARF. Grows about 5 feet high, with straight, smooth brush, principally used for making whisks and brushes, though can be used very nicely for the larger brooms. Very early. Stalks of this variety make good fodder if cut at once after brush is pulled. Postpaid, ½ lb., 15c; lb., 25c; 3 lbs., 70c.

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Sugar Cane or Sweet Sorghum

Used for Forage, Silage and Syrup

Sow only when weather and ground is warm, about 10 days later than corn. Sow for Fodder, broadcast or in drills, 50 to 75 lbs. per acre; for Grain, sow in 3½ feet drills, 5 lbs. per acre; for Silage and Syrup, sow 10 to 15 lbs. per acre.

NEW HONEY SYRUP

As a syrup producer has no equal, being exceedingly juicy and sweet, often making from 300 to 400 gallons of molasses per acre. Grows 10 to 12 feet high, is very prolific, sometimes producing five to seven stalks from one seed. Also a splendid forage crop for green feeding, being very leafy and making excellent hay if sown in drills very thick, and may be planted at any time between April and August. Price, postpaid, lb., 35c; 3 lbs., \$1.00.

KENNEY'S IMPROVED EARLY AMBER

Excellent for Stock Feeding or making Syrup. The earliest of all Sweet Sorghums, it can be profitably grown everywhere. It can be used as a pasture, green forage, or hay. It is readily eaten, by cattle, horses, mules, sheep, swine, fowls, and, in fact, by every animal you need fodder for. Much planted for early feed and as a catch-crop. Matures in about 80 days. Price, postpaid, lb., 25c; 3 lbs., 70c.

EARLY ORANGE

An exceedingly valuable variety. Matures in 100 to 110 days from sowing; and produces large quantities of beautifully colored and highly flavored syrup per acre. This is the best variety for Kansas and states of equal latitude. Price, postpaid, lb., 25c; 3 lbs., 70c.

Feterita—The Dry Land Forage Plant

Has No Equal Where There is Little Rainfall

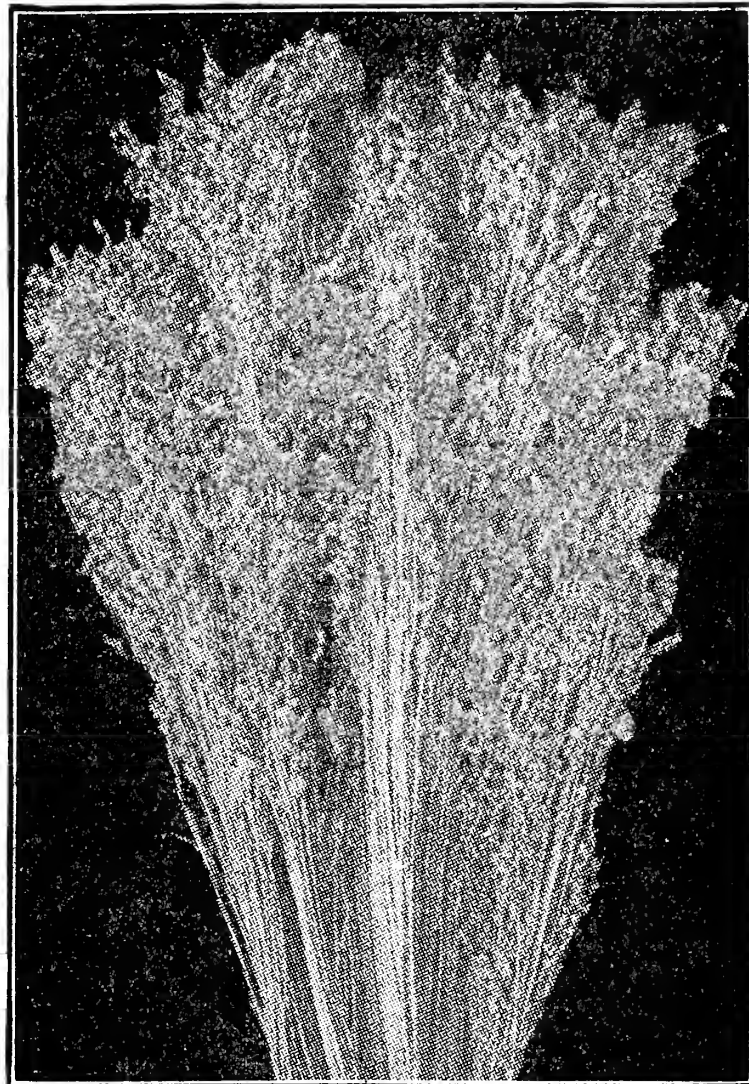
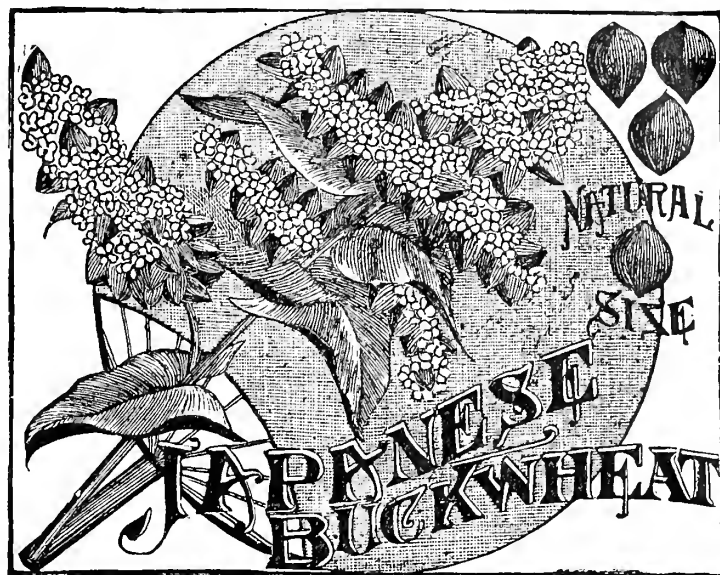
This is a new grain of the Sorghum group. It produces a stalk of medium height bearing 10 to 12 leaves and a large head, resembling Milo in size and shape and growing erect, well filled with pure white seeds. The grain is twice the size and softer than Kaffir and of the same feeding value. Feterita is an excellent drouth resister. It ripens in about 80 days, maturing a few days earlier than Milo; it suffers less damage from chinch-bugs than that variety. Of great value as a catch-crop to sow after winter grain. Price, postpaid, lb., 25c; 3 lbs., 70c.

Early Kaffir Corn—An Unequaled Fodder for All Kinds of Stock

The best strain of White Kaffir, the most extensively grown, and most productive grain sorghum. Stems grow about 8 feet high, have a stalky tendency and produce numerous wide leaves. They do not harden like some other sorghums but keep green, brittle and juicy and produce a most excellent fodder, green or dry, also splendid silage being highly relished by all live stock. The heads are club shaped, 10 to 14 inches long. Kaffir Corn yields as much grain as corn, and is equal to it in feeding value; it is indispensable to drouth-stricken countries where corn is mostly a failure and will grow anywhere corn will and on many soils too poor for corn. It matures in about 110 days. For grain, sow in rows 3½ feet apart, using 5 to 10 lbs. per acre; for feed sow ½ to one bushel either in drills or broadcast. Northern-grown seed, postpaid, ½ lb., 15c; lb., 25c; 3 lbs., 70c.

Wonderful Milo Maize—The Earliest of Any of the Sorghums

It is a sure crop, as it withstands dry weather, and it is admirably adapted to dry land farming. Grows 4 to 6 feet high. It is a splendid feed crop for all kinds of stock. Does not shatter in handling; can be cut with a binder and shocked like wheat; is often fed in bundles or in the head to work-horses, cattle and hogs. This Milo is much earlier than Kaffir maturing in about 90 days and should be grown in place of this variety when wanted for grain, and where the seasons are too short for Kaffir. Plant same as Kaffir. Price, postpaid, lb., 25c; 3 lbs., 70c.



Broom Corn—Improved Superior Evergreen



Sugar Cane—Honey Syrup

The Best Northern Grown Pedigreed Field Corn

Northern Yellow Dent

The best yellow variety for general requirements. By all odds the earliest, largest 100-day Yellow Dent Corn in existence. The type is very even, ears measuring 10 to 12 inches in length, often weighing one and one-half pounds or more. Very uniform in size and shape, with sixteen to eighteen rows of deep pure golden-yellow kernels set on small sized cob, which is well filled out over the tip and butt. The grains are of good size, long, flat, and closely set together, deeply dented, and solidly fill the entire surface of the ear. We call this a one hundred-day corn, but it often ripens in ninety-five days. Price, postpaid, lb. 30c; 3 lbs. 85c.

Northern White Dent

Similar to the above in everything but color, which is a beautiful white. Never fails to give a fine crop of large, uniform, well shaped ears. The stalks generally bear two good sized ears each, and frequently three are found. It yields splendid crops even on light soil. All ears are uniform and well filled out, and will easily make 60 pounds of shelled corn to the bushel. Price, postpaid, lb. 30c; 3 lbs. 85c.

Early Gold Mine

This magnificent variety was originated by ourselves and is a very early strain of Gold Mine as early as the Pride of the North. Will usually produce a crop in ninety days or less. It can safely be planted up to the middle of June, and still be depended upon to ripen by the middle of September. It produces a magnificent yield, there generally being two good sized ears to the stalk, with immense long, oily kernels, closely set and the cob well filled to the end. The color is rich golden. Price, postpaid, lb. 25c; 3 lbs. 70c.

Thorobred Leaming

Deep golden color; striking uniformity. The ears range from 9 to 12 inches long. Kernels broad, thick, deep, rather rough, rounding wedge-shaped. Red cob, medium in size with medium large shank. The stalks are from 9 to 12 feet high. Matures in about 115 days. Price, postpaid, lb. 25c; 3 lbs. 70c.

Early White Cap Yellow Dent

A very strong grower with heavy fodder and large ears. Matures in ninety days. The grain has white cap, yellow body. An enormous yielder. Price, postpaid, lb. 30c; 3 lbs. 85c.

Reid's Yellow Dent

The standard Yellow Dent Corn for the corn belt. Ears 9 to 10 inches long, very slowly tapering, about 7 inches around; eighteen to twenty-four rows, with narrow space between; kernels light yellow. Our strain is slightly rough, tapering very slightly; cob medium. Matures under favorable conditions in 110 to 115 days. Price, postpaid, lb. 25c; 3 lbs. 70c.

Boone County White

The most popular and heaviest yielding white corn of the corn belt. Stalks very leafy, ears 9 to 12 inches in length, averaging a pound in weight, with eighteen to twenty-four rows of very deep, pure white kernels. Ears of cylindrical shape, solid as a rock and most uniform size and shape. Price, postpaid, lb. 25c; 3 lbs. 70c.

Our
Thorobred
Pedigreed
Northern
Grown Field
Corn is all
from hand
selected ears
from fields
especially
grown for seed
purposes

It pays to have
the best

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NORTHERN GROWN FLINT CORN—Extra Early Varieties

WHICH DO WELL EVEN IN EXTREME NORTH

Improved Indian Squaw Corn

Holds More Records for Wonderful Performances Under Difficult Conditions Than Any Corn Ever Grown

Perhaps the most wonderful quality of this corn is its power to resist drouth. In appearance this corn is one of our most handsome varieties. The kernels are of different colors, red, blue, yellow and white, giving the ears a curiously beautiful mottled appearance. The ears grow from 8 to 12 inches in length and are of symmetrical form. This variety is grown very largely everywhere for hogging down. For this purpose is planted alone or with Soy Beans or Rape. The corn making less shade than taller varieties allows the beans and rape to develop very well. The ears growing near the ground, this corn could not be cut with the binder but the hogs will harvest it without any waste whatever. Price, postpaid, ½ lb., 20c; 1b., 35c; 3 lbs., 95c.

Extra Early King Philip

Earliest and best variety of Red Flint Corn. Ripens within 80 days from time of planting. Ears large, with eight rows of shiny red kernels which are not as hard as other flint corns and make splendid stock feed. This is one of the earliest and most reliable varieties of flint corn; good yielder. Choicest stock seed, postpaid, ½ lb., 18c; 1b., 30c; 3 lbs., 85c.

Extra Early Improved Yellow Flint

Ears 10 to 15 inches long, of rich, yellow color. Enormously productive, outyielding any field corn that we have ever grown in the far North. Matures exceedingly early, from 60 to 70 days being a fair average. The kernels are large and the stalks are of good height. The ears average two to a stalk, growing well up so as to readily admit being cut by the harvester. The stalks grow very tall and leafy and make superior fodder. Price, postpaid, ½ lb., 18c; 1b., 30c; 3 lbs., 85c.

Triumph Early White Flint

This is a well established variety, with uniform characteristics, including early maturity and medium size, both of stalks and ears. Choicest stock seed, postpaid, ½ lb., 15c; 1b., 25c; 3 lbs., 70c.

Longfellow Yellow Flint

An eight-rowed sort, with ears 12 to 15 inches in length and about 1½ inches in diameter. Small cob, large and very broad, glossy, yellow kernel. Has often yielded more than 200 bushels of ear corn per acre. Ears set 3½ feet above the ground. Price, postpaid, ½ lb., 15c; 1b., 25c; 3 lbs., 70c.

Improved Yellow Yankee

Particularly adapted to the Northern Middle States. One of the earliest and best known yellow flint varieties. The ears are well filled to the tips with good, rich, golden-yellow kernels. The stalks grow 5 feet high and often produce two and three ears each. Price, postpaid, ½ lb., 15c; 1b., 25c; 3 lbs., 70c.

EXTRA EARLY DENT CORN

Northwestern Dent

The Earliest Dent Corn Grown

It can be depended upon to mature as far North as North Dakota and Manitoba; but it is also quite largely used in other states for early feeding, and for late planting when other corn has been destroyed by frost or drouth, and if planted as late as July it will generally mature before frost; it is also planted largely in drouth-stricken sections of the Western States, where it is often the only kind that will mature.

It grows 6½ feet high, the ears are 7 to 10 inches long; setting 3 feet above the ground, they can be cut with the corn harvester; they have 10 to 14 rows of large, red kernels with a yellow cap. This corn matures in 75 to 85 days and is very productive yielding on an average 70 to 75 bushels per acre. Price, postpaid, 1b. 30c; 3 lbs. 85c.

Improved Pride of the North

Always Makes a Satisfactory Crop Wherever Grown

A wonderful improvement over the old reliable standby—Pride of the North. This splendid pedigreed variety is unquestionably one of the very best 90-day field corns for Northern latitudes. It will ripen in Northern localities hitherto able to grow only the flint varieties. Price, postpaid, 1b. 25c; 3 lbs. 70c.

Minnesota King

A Famous Half-Dent, Eight Rowed Corn

This was introduced a number of years ago and has steadily increased in favor since its introduction, and we consider it one of the



Improved Indian Squaw Corn

most valuable sorts ever grown for the Northern States. While there are many varieties that in good years will yield as much as Minnesota King, there are very few, we think, that will, year in and year out, produce as heavy a crop as this sort. The ears are quite large, cobs small; kernels yellow, broad, long and set very closely on the cob. Price, postpaid, 1b. 30c; 3 lbs. 85c.

Minnesota No. 13

The Heaviest Cropping Extra Early Dent Corn

This is a very early yellow dent corn and is largely planted in the Northern States. There is no other yellow dent, fully as early, that is equally as productive.

The stalks are 7 feet high, are very leafy and furnish great quantities of fodder; ears average 8 inches in length and have 16 to 20 rows of smooth, plump, rich yellow kernels. Will ripen in about 90 days and yields from 60 to 80 bushels per acre in a good season. Price, postpaid, 1b. 25c; 3 lbs. 70c.

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Giant Red Cob Fodder or Ensilage Corn

The Best and Most Popular Variety

Either to feed green right from the field, to put up for the silo or to cure and stack away. It is a pure white corn, cropping as high as 45 tons of fodder per acre, which is sweet, tender and juicy, and furnishes more nourishment than any other variety. The stalks have short joints, therefore producing an abundance of leaves, and grow to a fair height, but not overlarge and coarse as some varieties. This corn is adapted to every section of the country, as a fodder and silage variety, but it will not always mature further North than Northern Illinois. The ears when fully grown are 10 to 12 inches long and have very deep kernels of a beautifully white color, and a red cob, thus giving it the name. Hundreds of farmers and stock raisers are growing it every year and are never disappointed. Price, postpaid, lb. 25c; 3 lbs. 70c.

White Cob Ensilage Corn

A Standard Variety

A pure white corn with a white cob, of tall growth, short joints and leafy, giving an abundance of fodder; sweet, tender and juicy, cropping as high as 45 tons per acre. It has a wide reputation all over the country and may be successfully grown for fodder in almost any latitude. Price, postpaid, lb. 25c; 3 lbs. 70c.

Sweet Fodder Corn

The Sweetest and Best Fodder Ever Grown

Every stock farmer should devote some land to this valuable fodder plant. The stalks are sweet, juicy, rich, tender and very nutritious and the leaves are numerous, large, broad and succulent.

Produces an almost incredible amount of fodder which contains more sugar and is of much greater feeding value than field corn. Fed green or dry it is very palatable and all stock will greedily eat every part of it. Grows 10 to 12 feet high, matures as far North as Southern Minnesota. As green feed, one acre of it is worth 8 acres of ordinary pasture; as hay, it is equal to the best clover-grass hay. Sweet Fodder Corn increases the milk and cream production most wonderfully and is of the highest value for hog feed if fed when in roasting ears. Sow in drills 25 pounds per acre. Price, postpaid, ½ lb. 15c; lb. 25c; 3 lbs. 70c.

Great Brazilian Flour Corn

One of the Greatest Novelties Ever Introduced. The Best Variety for Poor Soils. Contains More Starch Than Any Other Corn

Introduced from Brazil, where it is largely grown. It grows 8 feet high, and from one kernel sends enough stools to produce 100 ears. Its strong points are: Ground and bolted by the same process as wheat, gives a fine flour that will make bread, biscuits, etc., the same as the wheat flour. The bread and biscuits baked therefrom are fully as palatable as from any flour known.

Plant two kernels in a hill and cultivate the same as other corn. For flour, plant 8 lbs. per acre; for fodder, 15 lbs.. Price, postpaid, ½ lb. 18c; lb. 30c; 3 lbs. 85c.

For
Large Quantities
by Express or Freight See
Special Red List
Prices Enclosed with
This Catalog



Giant Red Cob Fodder or Ensilage Corn

Northern Prolific, Canada Field Peas

The Great 100 Fold Variety. A Most Valuable Forage Crop

For the Northern States there is no crop of greater value than Field Peas. They are a profitable crop to grow, in that the peas when threshed are always marketable, they stand in the front rank as a fodder plant, and like all leguminous crops, peas enrich the soil by extracting nitrogen from the air and depositing it in it. They should be sown in March or early April, one bushel of peas and one bushel of oats to the acre. The peas should be sown first and plowed under about four inches deep; the oats then sown and harrowed in. For Hay will be ready for cutting about the end of June, when the oats are in the milk and the pods formed on the peas. They make the quickest crop of any forage plants and in feeding value are almost equal to Clover Hay. Farmers who have never sown this crop will be surprised at its large yield. Field Peas also make an excellent soil improver when turned under like Cow Peas. Price, postpaid, lb. 25c; 3 lbs. 70c.

Northern Grown Cow Peas

In the Cow Pea we have a fertilizer and a food at the same time and it can be grown successfully in all parts of the country where dent corn succeeds. It grows on any soil even on dry, wornout land, where clover will not grow. The vines properly cured are most valuable fodder for all stock, being richer in protein and fat than the best clover hay. Cow Pea hay is an excellent substitute for wheat bran, is comparatively cheaper, and, therefore, of special value to dairymen. Cow Peas make also an excellent hog-pasture, an acre pasturing 20 hogs for several weeks. The Cow Pea can be used to great advantage as a green manure crop at any time during the summer—and there are few farms on which it cannot find a profitable place.

MICHIGAN WONDER. Northern grown and acclimated, the best and most popular variety for all climates, particularly in the Northern States. Price, postpaid, per lb. 30c; 3 lbs. 85c.

PROLIFIC BLACK EYE. This Pea is one of the earliest. It is a strong grower and moderate trailer. A very valuable hay crop can be made from it in the North, especially on sandy soils. In the South it is grown mainly for table use, and takes the place of the white beans of the North. Price, postpaid, per lb. 25c; 3 lbs. 70c.

IMPROVED WHIPPOORWILL. It is a second early variety, and matures in about 70 days. A very productive and the most largely grown variety. Grows in bush form. Price, postpaid, lb. 25c; 3 lbs. 70c.



Cow Peas—
Mich. Wonder



Northern Prolific Field Peas

THOROBRED NORTHERN GROWN OATS

The Biggest
Yielding
Oat

Earliest
Large
Grain
Oat

Home
Grown

Swedish Select Oats

REGENERATED PEDIGREED SEED.

Fully
Acclimated

Swedish Select Oats

A pedigreed variety from Sweden. Weighs from 35 to 45 pounds per measured bushel. The straw is coarse, noted for its stiffness and power to withstand lodging. The grains are pure white in color, large, thick and plump, making a very handsome appearance. The heads are large, upright and bushy, they are also nearly all meat, the hull being exceedingly thin, making them especially valuable as a feeding oat. Their great root development enables them to resist drouth better than most other kinds. They are medium early and less liable to smut and rust than most any other sort. Price, postpaid, lb. 25c; 3 lbs. 65c.

For
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Giant Highland Oats

The original stock of this grand variety was secured from the Highlands of Scotland, where yields of 140 to 160 bushels per acre are not uncommon. It is a pedigreed oat in every respect, pure white in color, large, thick and plump, with thin hull; strong grower and stands up well. Can be sown earliest or latest with good success. The seed we offer is strictly Northern grown and fully acclimated and should be of great value to oat-growers who are looking for a new stock of pure, healthy, well-bred, pedigreed oats. Price, postpaid, lb. 25c; 3 lbs. 70c.

Silvermine

One of the most popular varieties and very largely grown in all Central and Western states. It is an early oat, maturing about a week ahead of the Swedish Select, and is very hardy and prolific. Has long, stiff straw and grain of the clearest white color, usually plump and heavy with a thin hull. It is a sure cropper; it shows little tendency to rust or lodge unless soil is very rich. Price, postpaid, lb. 20c; 3 lbs. 55c.

Wisconsin Pedigree No. 7

The best strain of Kherson Oats. In the last few years several new strains of Kherson Oats have been developed, but after giving them a thorough test, we discarded all others and offer only the Wisconsin Pedigree No. 7 which proved with us the best of them in earliness, productiveness, ability to stand up on rich land, and in hardiness resisting heat and rust and withstanding unfavorable conditions.

Wisconsin No. 7 has medium sized, light yellow grains, with a very thin hull, they are about all meat, heavy and plump. It does not grow very tall, but has very stiff strong straw, standing up perfectly under adverse conditions and outyields often on that account alone, all other varieties. It is the best oats for strong, rich ground and does also especially well on sandy soils. Price, postpaid, lb. 20c; 3 lbs. 55c.

Black Tartarian Oats

Tests made by many progressive farmers convince them that these Black Oats are more reliable croppers than White Oats. At all events, they will stand a lot of hardship and exposure, yet still make a good crop. They are very early. The grain is short and plump, and of the best quality. Early Black Tartarian Oats are rust proof. Many growers say they are practically drouth proof. The straw is stiff, the heads are long, and the grain yield is heavy, running from 35 to 45 pounds per measured bushel. Price, postpaid, ½ lb. 18c; lb. 30c; 3 lbs. 80c.

WINTER OATS

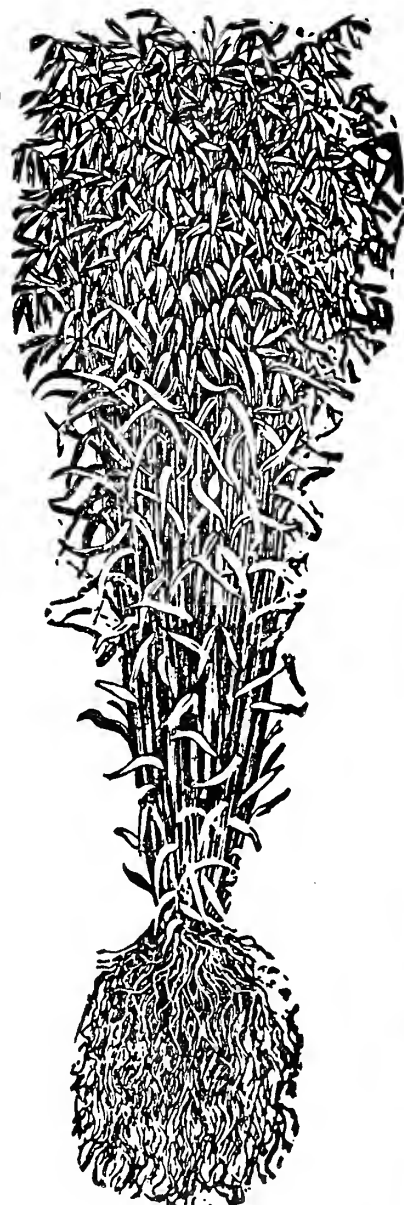
Winter Oats are mostly sown in the South but stand the Winter everywhere in our state. The two varieties we offer can be sown in Spring as well as in Fall. Our seed being grown in the North is more productive, hardier, earlier, and stands up better than Southern grown stock.

Texas Red Rust-Proof Winter Oats

A standard favorite not only in Texas, from which it derives its name, but all through the Southern states. This oat has a very heavy berry, short stiff straw, does not lodge easily. Does well on light sandy soil and also on low ground. Price, postpaid, lb. 25c; 3 lbs. 65c.

New Appler Winter Turf

The grain is of a dark gray color with a distinct stripe and weighs heavier than the ordinary oat. While it is better to sow this variety in August and September it is frequently seeded as late as the middle of November. Can also be sown in Spring. Price, postpaid, lb. 25c; 3 lbs. 70c.



New Appler Winter Turf

Spring Speltz or Emmer

It Makes a Good Crop With Almost Any Condition of Soil and Climate
Especially Adapted to Dry Regions

It is neither wheat, rye nor barley, and yet it appears to be a combination of the three. It is more like wheat than any of the others mentioned. For fattening cattle, poultry, horses, sheep, pigs, etc., it is claimed to be ahead of other grains; in fact, all kinds of animals seem to thrive on it. Yields 80 to 100 bushels of richer food than corn, besides giving as much as 4 tons of good hay per acre. Excellent for pasture and can be fed in the green state. Will grow well and produce enormous crops on land where wheat will not grow. Those who have not grown Speltz should not let another season go by without giving it a place and an important place, too, on their farms. Sow two bushels per acre. Our own growth, choicest Northern grown pedigreed stock seed. Price, postpaid, pkt. 10c; lb. 20c; 3 lbs. 55c.

Beardless White Winter Speltz or Emmer

Produces more nutriment than any other crop. A new variety first introduced from France by the Department of Agriculture several years ago, and has been tested on many of the experimental farms with good results, yielding from 65 to 75 bushels per acre. As a feed crop it is equal to, or superior to, the Spring or Summer Speltz. It does well on all kinds of soils and lands—bottom, second bottom, table and hill—with apparently no preference. It gives uniform good success everywhere, and changes no more than other crops. It produces more nutriment than any other crop—more than corn in the corn belt, and can be grown more cheaply. In a number of the Central, Southern and Eastern states, where oats do not do well, and Winter Oats are not hardy, there is a large demand for a Winter Cereal to be used as stock feed. This Winter Speltz will answer that purpose, it is a sure cropper, as hardy as

Winter Wheat. Will ripen earlier than oats, yield better and furnish a considerable quantity of Fall and Winter pasturage when the ground is in condition for turning stock into the field with safety. The preparation of the land, seeding and subsequent management of the Winter Emmer Crop are practically the same as that required for rye and Winter Wheat. Price, postpaid, pkt. 10c; lb. 30c; 3 lbs. 85c.

For
Large Quantities
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-1-

Best Seed Wheat

United States Wheat Director License No. 032816-EH

NEW MARQUIS SPRING WHEAT

Extremely Early—Wonderful Yields

It was originated by Doctors Chas. and Wm. Saunders, of the Central Experiment Station, Ottawa, Canada, by cross-breeding the Red Fife and the Hard Red Calcutta, a native of India, acclimated to this country. It is from one week to ten days earlier than Red Fife, and this fact alone should induce many of our customers to grow it this Spring. In our new "Marquis" Wheat we are offering our customers absolutely the earliest and hardiest wheat grown. It grades No. 1 hard for milling purposes and outyields the Red Wonder. In appearance "Marquis" Wheat is similar to Red Wonder, but the heads, as a rule, are heavier and the stalk is shorter, making it less liable to lodge. The kernel is flinty, a good dark red color and exceeding plump. On account of the heavy demand we anticipate for this variety, customers are reminded that early buyers will be less liable to disappointment. Price, postpaid, lb. 25c; 3 lbs. 70c.

Macaroni or Durum Spring Wheat

It is not only true that Macaroni Wheat can be grown in dry districts, but it must be grown there in order to produce the best quality of grain. Seeded April 26, it was ripe, cut, threshed and in the granary August 6. The shorter the period required for a wheat to grow, the more valuable it will be to a locality subject to Summer drouths and hot winds. This Bearded Wheat gives the best results on new land. It does not shell or bleach and is also hail proof, owing to the tightness of the hull. The straw is very strong. Price, postpaid, lb. 25c; 3 lbs. 70c.

Red Wonder Winter Wheat

A most valuable bearded variety. The hardiest wheat grown, does well in all Northern states. It can be depended upon for an abundant yield even in unfavorable seasons. It grows a little above medium height; straw jointed and stocky. Price, postpaid, lb. 25c; 3 lbs. 70c.

Mammoth Spring Rye

A Most Profitable Crop

Quite different from Winter Rye; highly valued wherever known, as a catch crop. It is as productive as Winter Rye, the grain is of finer quality and it can be successfully grown in any latitude. The straw is of special value as it stands very high, being better than that of Winter Rye and producing nearly four times as much straw as oats. Produces 30 to 40 bushels of grain to the acre. As it does not stool like Winter Rye, not less than two bushels to the acre should be sown. Price, postpaid, lb. 25c; 3 lbs. 65c.

New Giant Rosen Winter Rye

A Big Money-Making Farm Crop, the Hardest and Earliest of All Grain Crops

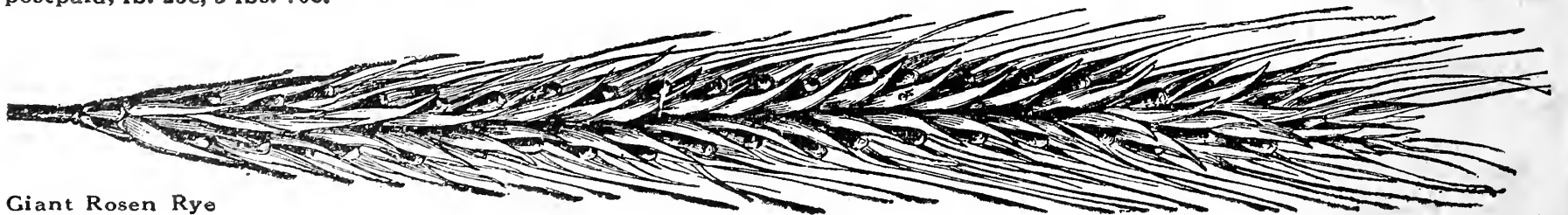
This crop is used for Fall and Spring pasturage, early green food, and for green manuring, as well as for grain. It is also one of our best nurse-crops. Very hardy and will grow on poorer land than other grain crops. It is a good Spring soiling crop and makes a good quality of hay if cut in bloom or before fully headed out. If used for a grain crop its straw makes the best of bedding for cattle and horses, and if carefully threshed sells at high prices for collar making and other manufacturing purposes. Sow at the rate of 1½ bushels per acre. Price, postpaid, lb. 25c; 3 lbs. 70c.



New Marquis Spring Wheat

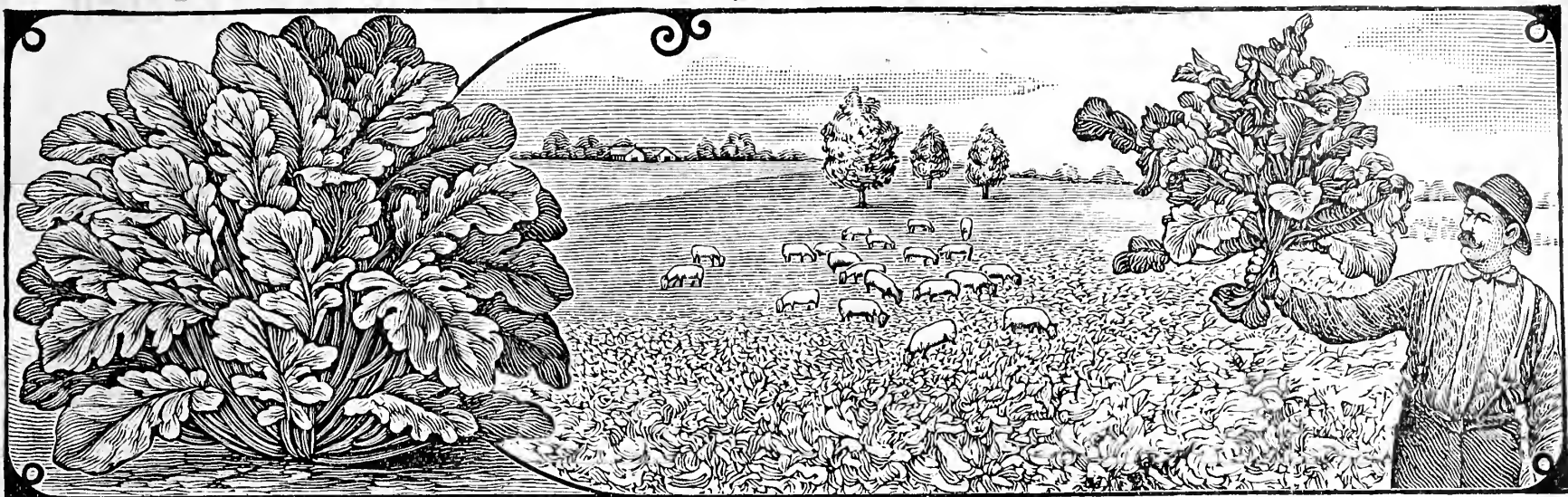


Speltz or Emmer



Giant Rosen Rye

NORTHERN GROWN THOROBRED FIELD SEEDS



Great Northern Dwarf Victoria Rape

Rape

Indispensable for Raising Sheep and Hogs

DWARF VICTORIA. Rape is used as a soiling crop in many places, but its chief use is for pasture and especially for sheep and hogs; its fattening properties are twice as good as those of clover. Rape does well on almost all soils; land that produces a good crop of corn or wheat is well suited for Rape. Four to five pounds of seed are sown per acre broadcast and only two to three pounds are used when sown in drills 2 feet apart allowing cultivation. Rape may be sown in Spring in the Winter grain when that is 2 to 3 inches high, furnishing a good pasture when the grain is cut. It is also sown in Fall after the grain is harvested or in the corn during the last cultivation. It takes about two months from sowing to be ready for use. Dwarf Victoria is the most productive of all varieties. Price, postpaid, lb. 30c; 3 lbs. 85c.

DWARF ESSEX. This is the variety known and grown everywhere. Not quite so strong and vigorous a grower as our Dwarf Victoria, but never fails to give the best satisfaction. Fine imported seed. Price, postpaid, lb. 25c; 3 lbs. 70c.

Field Lupines

An annual leguminous plant valuable for plowing under to reclaim poor soil, particularly sandy and old, wornout land. It also makes good fodder in either the green state or as hay. The seeds are very fattening when used with hay. Sow in the early Spring at the rate of 60 lbs. per acre. Postpaid, 1/4 lb. 15c; lb. 40c.

Sunflower, Mammoth Russian

The Most Valuable Egg-Producing Food Ever Fed to Fowls

This Sunflower Seed makes a splendid food for all farm animals; it is relished by horses and cattle, fattens sheep and swine, but it is especially valuable as a food for fowl and is the best egg producing food known. It is one of the cheapest foods known, can be raised cheaper than corn; it is an immense yielder often producing crops of 100 to 125 bushels per acre.

Sunflowers are planted in rows or hills and cultivated the same as corn. Three pounds of seed will sow one acre. Postpaid, oz. 5c; 1/2 lb. 15c; lb. 25c; 3 lbs. 70c.

SAND or WINTER VETCH (Vicia Villosa)

The Greatest Fertilizing Food Ever Grown

The Sand Vetch, also called Winter Vetch or Hairy Vetch, is an annual plant, similar in growth to a Pea Vine.

It succeeds well on light soils too poor for clovers, cowpeas, etc., but will give bigger crops on richer land.

It is of great value for pasture and hay, and the fodder, either green or dried, is much relished by all stock; it is very rich and nutritious, containing even more protein than alfalfa.

It is, however, mostly grown for fertilizing, succeeding better than any other plant on poor, thin soils and having the power of accumulating twice as much nitrogen in the soil as a crop of Red Clover will furnish.

Sown early in Spring alone or with a nurse-crop of barley or oats, it furnishes good Summer and Fall pasture. The best returns, however, are obtained when sown after July 1st, and it may be sown in the corn or cotton at the last cultivation or with Winter Rye as a nurse-crop—it will come on early in Spring, and will yield a bountiful crop of hay or splendid pasture until June. If wanted for fertilizer, the field should be left until about middle of May, when it will be a mass of green forage, about all that can be turned under with a plow.

Use 50 to 60 pounds of Vetches per acre if sown alone; or 40 lbs. Vetches with 1/2 to 1 bushel of oats or barley in Spring, or with 1/2 to 1 bushel of Winter Rye in Fall. Cover Vetch about one inch deep. Price, postpaid, lb. 30c; 3 lbs. 85c.

Australian Salt Bush

A Forage Plant for Alkali Soils and Regions Subject to Periodic Drouth

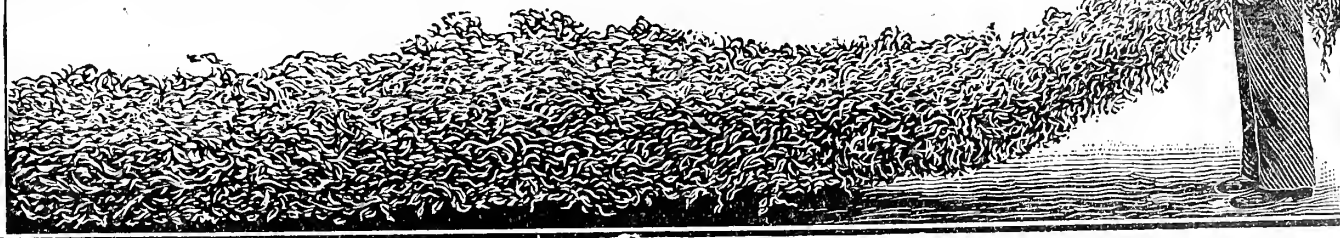
Grows freely in arid and alkali lands that will produce no other vegetation, yielding a marvelously liberal foliage which is eagerly eaten by all kinds of stock. It is of creeping habit. From 20 to 30 tons of green fodder have been harvested from one acre. It has further been proven that after three or four crops have been grown on alkali land the soil is then capable of producing any other vegetation. In many sections of the States this is in itself of priceless value. This plant has been very extensively tried. Single plants grown on the poorest alkali ground have often reached a diameter of 4 feet in one season. One pound of seed is sufficient for an acre. It grows readily from seed and requires no cultivation. Price, postpaid, pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.25.

Giant Beggar Weed

Valuable in the South for Forage and as a Restorer of Land

More valuable for fertilizing than either peas or clover and equal to them for feeding. If cut when about 2 feet high, the plants will stool out again, yielding successive crops.

Land planted with Beggar Weed has improved 300 per cent in six years. Beggar Weed makes excellent pasture land in Summer and Fall and hogs, horses, cows and mules eat it greedily. Will thrive on much poorer land than most forage crops and can easily be eradicated when you wish to change your crop. Sow when soil is warm until middle of June, five pounds in drills 3 feet apart or 10 lbs. broadcast per acre. Postpaid, oz. 10c; 1/4 lb. 20c; 1/2 lb. 35c; lb. 65c.



Great Northern Sand or Winter Vetch

For
Large Quantities
by Express or Freight See
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GREAT NORTHERN THOROBRED CLOVER SEED

Crimson Clover (Giant Incarnate)

Valuable for Pasture and Hay, but Especially for Green Manuring

An annual clover can be planted in the Northern States only in spring but in the Atlantic and Southern States it is mostly sown in fall to plow under in spring. For soiling or pasturing much sown with rape or in the winter Rye in spring. Plowing under a crop of this sort is the cheapest and quickest way of restoring wornout soil to profitable cultivation. Price, postpaid, lb., 30c; 3 lbs., 85c.

Alsike or Swedish Clover

Alsike and Timothy Sown Together Make a Wonderful Hay Crop

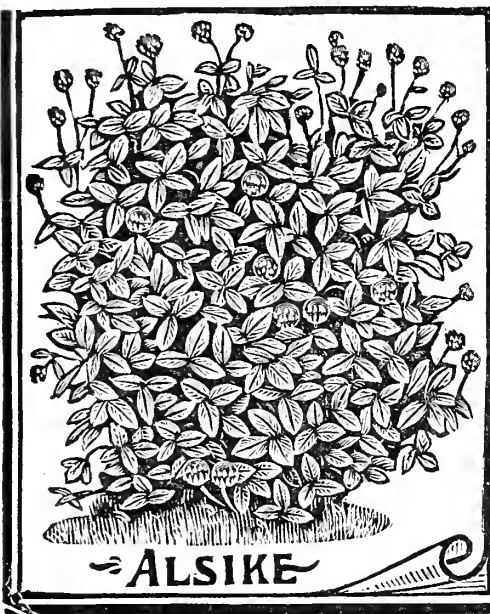
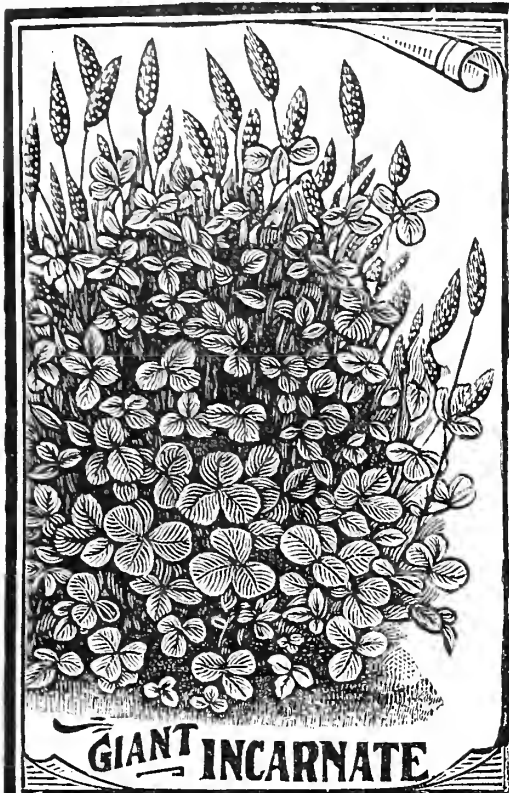
Alsike is a hybrid of the Red and White Clover. It grows 2 to 3 feet high. The stems are thinner than those of Red Clover, and the leaves are more numerous, making a hay of finest texture, which is eaten without waste by stock; the feeding value of the hay equals that of Alfalfa. The yield of Alsike hay is fully as large as that of Medium Red Clover.

This is one of the hardiest varieties known. It is perennial and does not winter-kill. It will do better on moist land than any other variety of clover and is suitable for either hay or pasture. When sown with other grasses, it forms a thick undergrowth and greatly increases the yield. It is frequently sown both with medium red clover and with timothy and the quality of hay thus produced is excellent. It is finer and more leafy than medium red clover. Sow 5 to 7 lbs. per acre. Price, postpaid, lb., 40c; 3 lbs., \$1.15.

White Bokhara, Sweet or Bee Clover

Valuable for Soilage, Pasture, Hay, as a Honey Plant and Especially for Fertilizing

Sweet Clover lives two years; it blooms the second year. It can be grown successfully everywhere and on almost all soils even on alkali ones. It grows best on a hard seed bed, a disked stubble ground is very suitable but the soil must contain lime and be inoculated. It can be sown from spring until fall, but in the North not later than August 15th. Sow 15 lbs. of hulled seed per acre. It is often sown in spring with a grain crop, and 20 per cent more grain is grown with it than without it. It furnishes good pasturage as soon as the grain is cut, paying for itself the first year. It makes two crops the second year. It is as nutritious as Alfalfa and stock will never bloat when feeding on it. It is the greatest of all fertilizers, a crop of it plowed under adding four times as much nitrogen to the soil as clover. Price, postpaid, lb., 30c; 3 lbs., 85c.



See Page 1 for
Hubam
The Wonderful New Annual Sweet Clover
—
For Alfalfas
See Inside Front Cover

Mammoth Red Clover

(Also Called Sapling or Pea Vine Clover)

This is grown largely for pastures and to plow under, to restore fertility to depleted soils. It grows well on poor land and grows more rank than Medium Red; it also makes but one crop during the season but good pasture after that. Sow 8 to 12 lbs. per acre. Price, postpaid, lb., 40c; 3 lbs., \$1.15.

Medium Red or June Clover

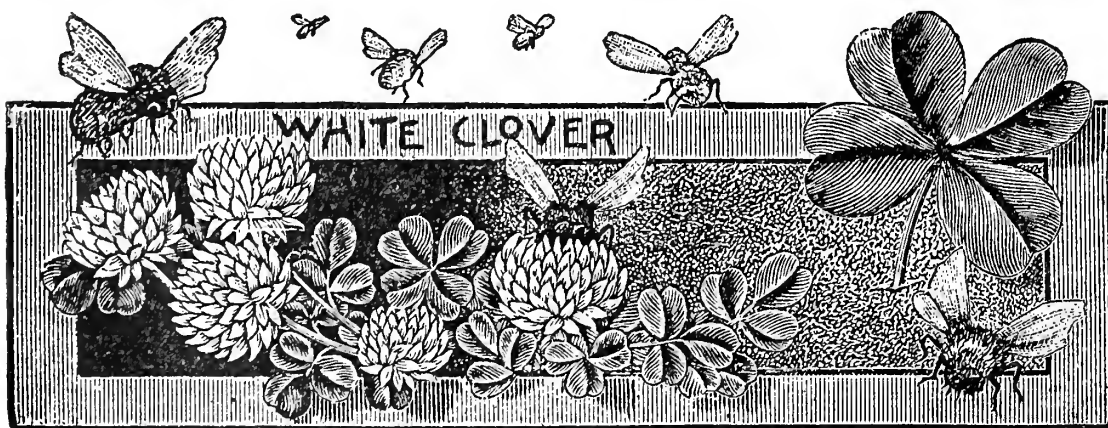
A Field of Medium Red Clover is One of the Best Investments You Can Make

This is the most important of all clovers and the standard everywhere for hay and pasture. It is known as Common Red or June Clover in many sections. It makes two crops each year; the first is generally cut for hay when in blossom, the last crop may be cut for hay, plowed under, or allowed to go to seed. Our Northern Grown Clover Seed has become widely known for its purity, strong vitality, hardiness, vigorous, and healthy growth, and stooling qualities. Price, postpaid, lb., 40c; 3 lbs., \$1.15.

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Medium Red Clover



White Clover for Lawns

Brighten Up Your Yard This Year by Planting Some of Our Thorobred White Clover in Your Lawn

This is valuable for pasturage and lawn; thrives best on moist rich ground but grows on almost all soils. Makes excellent forage for bees. Is low growing, very hardy and spreads rapidly. Price, postpaid, 1/4 lb., 20c; lb., 65c; 3 lbs., \$1.90.

FOR OTHER LAWN GRASSES, SEE PAGE 14.

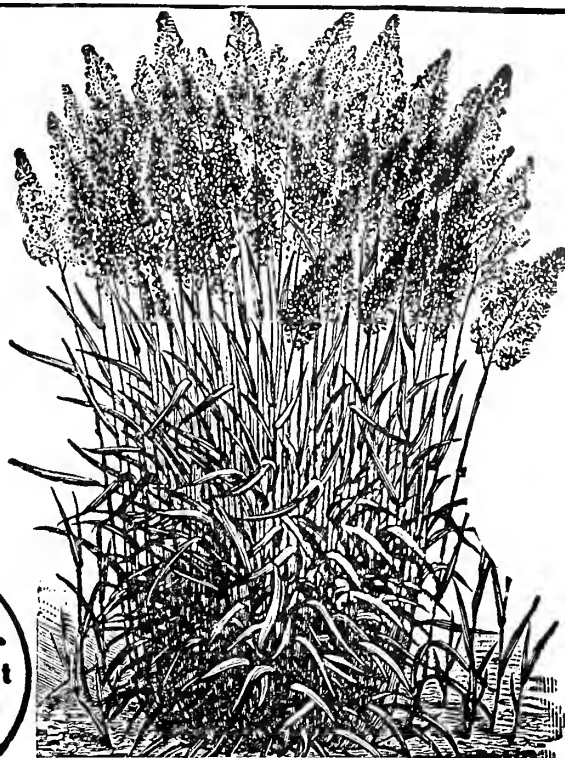
BEST GRASS SEED

Timothy

As a crop for hay Timothy is probably unsurpassed by any other grass. It yields more nutritive matter than any other grass. For pasture it should not be sown alone. It matures at the same time as Mammoth Clover, Alsike, Redtop and Meadow Fescue and these are therefore the

varieties best suited to plant with it either for pasture or meadow. Sow early in the Spring or Fall, at the rate of 12 pounds per acre, if alone, but less if mixed with other grasses. Price, postpaid, lb. 20c; 3 lbs. 55c.

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Red Top Grass

Red Top Grass

Extra Fancy, Recleaned. Makes a good permanent grass and produces luxuriant growth on almost any soil, but it succeeds best on moist land; when once established it gradually supplants other grasses and it is much sown on moist undrained wild land to drive out wild grasses and weeds. It is easily eradicated. It is of slender growth, has fine foliage and it is very nutritious and much relished by all farm stock. Sow 10 lbs. per acre. Price, postpaid, lb. 40c; 3 lbs. \$1.15.



Kentucky Blue Grass

Kentucky Blue

Extra Fancy. Our Rockford strain is unsurpassed. Many prefer this for lawn to a mixture of grasses, and the fact cannot be denied that a lawn of Blue Grass only is magnificent; it takes longer, however, to get it established. Very desirable for pastures because of its thick, heavy and continuous growth. Price, postpaid, lb. 65c; 3 lbs. \$1.90.

Bromus Inermis

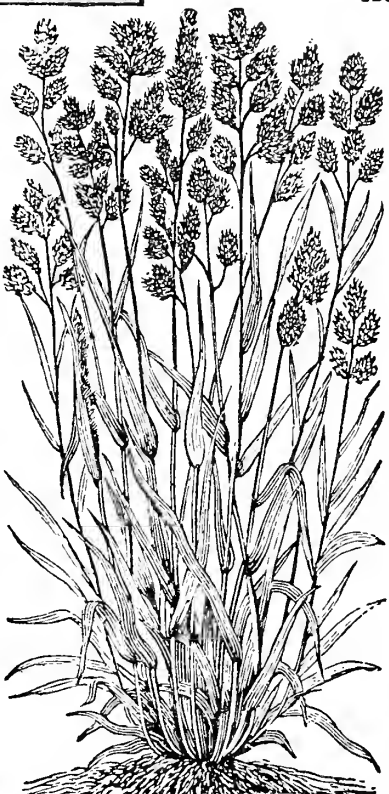
Our stock is grown in the North and is free of quack and other noxious weeds. This grass is especially adapted for the dry and cool portions of the Western States and in many sections where clover and timothy do not thrive, Bromus has yielded tons of valuable feed. It is a good grass for all States, does well on most any soil, and better than most grasses on poor sandy and also on wet and mucky ground. It produces a large amount of forage which is of high feeding value and greedily eaten by all stock. It is much sown with Alfalfa. Sow in Spring or Fall, about 20 lbs. per acre. Price, postpaid, lb. 35c; 3 lbs. \$1.00.



Bromus Inermis

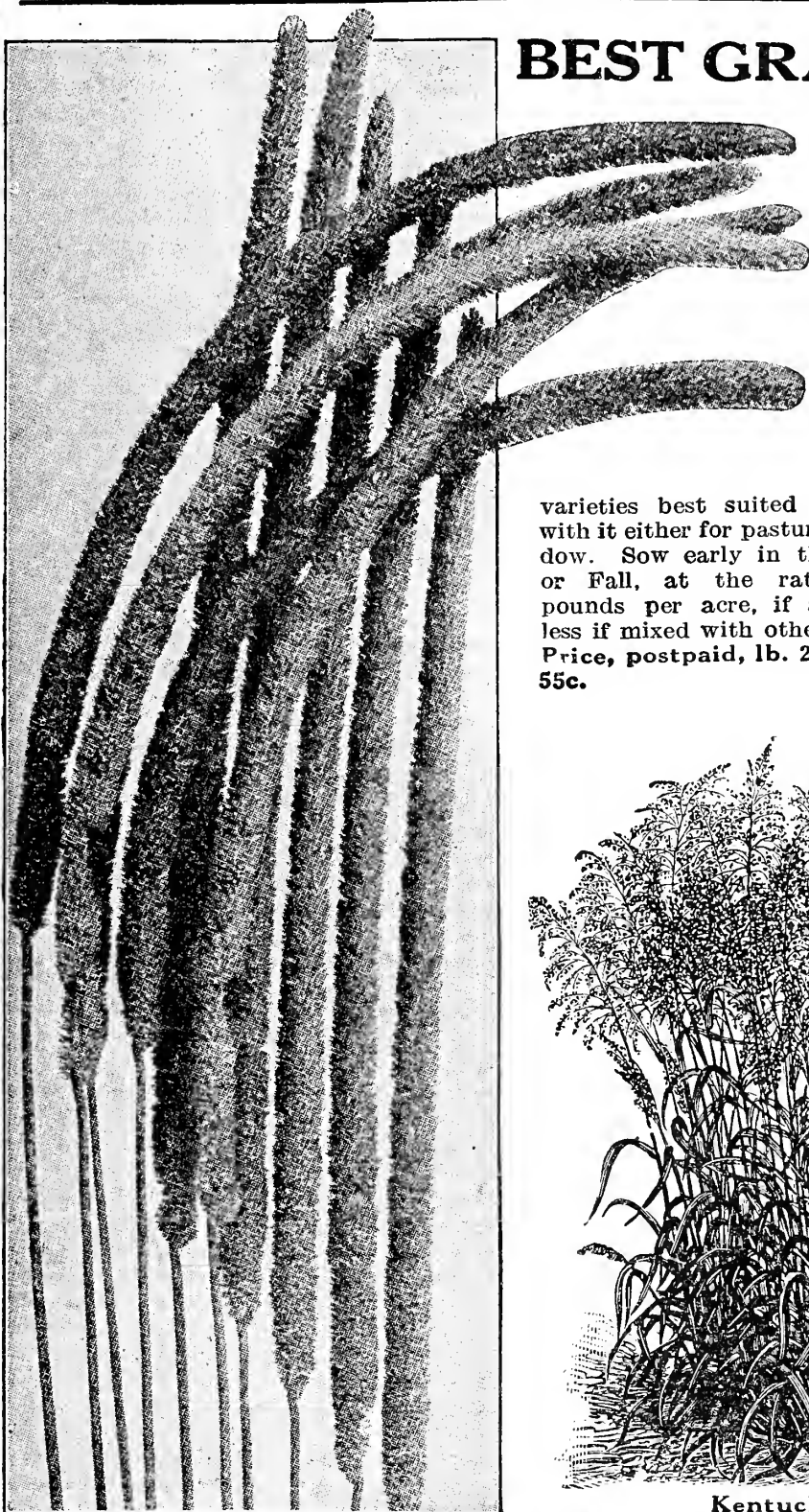
Orchard Grass

A valuable grass for pasture or hay land on account of its earliness. It furnishes the first green grass in the Spring and keeps green until late in the Fall. When closely cropped it grows up very quickly and is ready for grazing again in 10 or 12 days. When grown for hay, two good crops can be obtained in one season. It ripens about the same time as medium red clover. It furnishes excellent pasture and hay, being succulent and nutritious. It is very hardy and drouth resistant. Growing in tufts, it is best sown together with other grasses. It is well suited for shady places, such as orchards and groves. Grows on all kinds of land, but does best on deep, rich sandy loam or clay soils. Sow 25 lbs. per acre. Price, postpaid, lb. 35c; 3 lbs. \$1.00.



Orchard Grass

Timothy





Great Northern Thorobred Millets are Unequalled for Hay

THOROBRED MILLETS

Millets are especially adapted to regions of light rainfall and hot weather. They are used principally for forage being very valuable where timothy is an uncertain crop. The hay is fed most satisfactorily to dairy cows and sheep. In feeding value it ranks above timothy.

We do not think that the value of Millet as a feed is recognized by a great many farmers or more of them would be growing it. Millet hay is excellent for all kinds of stock except, possibly, work horses. For dairy cows it ranks very high. You can make no mistake in planting Millet for hay. Anyone growing rye or other grain, should sow the land to Millet immediately after the crop is harvested, as you can grow two crops by handling this way. Our seed is extra choice, all re-cleaned and tests high for purity. We have Thorobred Seed and want to hear from everyone who is interested in seeding Millet.

Great Northern Millet

Great Northern Millet is a fine crop for both soiling and hay. For the latter purpose it must be cut just as it begins to head before blooming. It is ready for use in 60 to 65 days after sowing. When used at the proper stage of development it is one of the most valuable of soiling plants. It is the one Millet you cannot do without. Be sure to include it in your order. Price, postpaid, lb., 25c; 3 lbs., 70c.

New Japanese Millet

Billion Dollar Grass—Quick growing and most productive. Grows from 4 to 7 feet tall, but is not harsh and woody as other grasses are. This is one of the most profitable and valuable seed crops. Sow only when the weather is warm; it produces a crop in about six weeks and can be sown until quite late. Makes good silage especially in connection with Soy Beans. If cut when in blossom, it usually makes a second crop. Seed makes good food for hogs and poultry being as nourishing as corn. Sow 12 to 15 pounds per acre. We have grown this splendid Millet for years, and have been so careful in the selection and improvement of our stock seed that our strain is acknowledged to be the best in existence. Price, postpaid, lb., 25c; 3 lbs., 70c.

Liberty or Golden Millet

One of the best varieties. Quick growing and will produce an immense amount of valuable fodder. The hay looks coarse but is really very tender, nutritious and all farm stock is fond of it. Our stock is Northern grown and is the most productive obtainable. Sow one-half bushel per acre. Price, postpaid, lb., 25c; 3 lbs., 70c.

Early Russian Kursk or Siberian Millet

The best Hog and Stock Millet. It is about three weeks earlier than Liberty or Golden Millet, thereby making a crop when the latter sometimes fails on account of early frosts. It grows extra fine stalks, wondrously prolific, has great stooling habits, is very leafy and bushy and full of rich, green blades. One kernel has been known to produce 50 fine, strong stalks, just the size that are eagerly eaten by cattle. Price, postpaid, lb., 25c; 3 lbs., 65c.

Pearl Millet

Pencilaria—Quick growing and heavy cropping. This quick growing forage plant has long been known under the name East India or "Cat Tail" Millet. Sown in drills 4 feet apart and cultivated like corn the plants attain a height of 8 to 10 feet, with slender long-bladed leaves. Can be cured for hay, but is mostly used for green fodder and is cut when about 3 feet high, it will then make a second growth. Sow in drills 5 to 6 lbs. per acre. Price, postpaid, lb., 35c; 3 lbs., \$1.00.

Hungarian Millet

Valuable hay for stock raisers; yields a good supply. The hay is finer and it is earlier than Liberty Millet. Sow one-half bushel per acre. Price, postpaid, lb., 25c; 3 lbs., 70c.

TEOSINTE

The plant resembles corn but is more leafy and tillers enormously; after cutting it grows again with remarkable rapidity. Sow 5 pounds of seed per acre. Price, postpaid, oz., 15c; ¼ lb., 30c; lb., 90c.

SUDAN GRASS

The Greatest Hay Crop; The Greatest Drouth-Resisting Grass

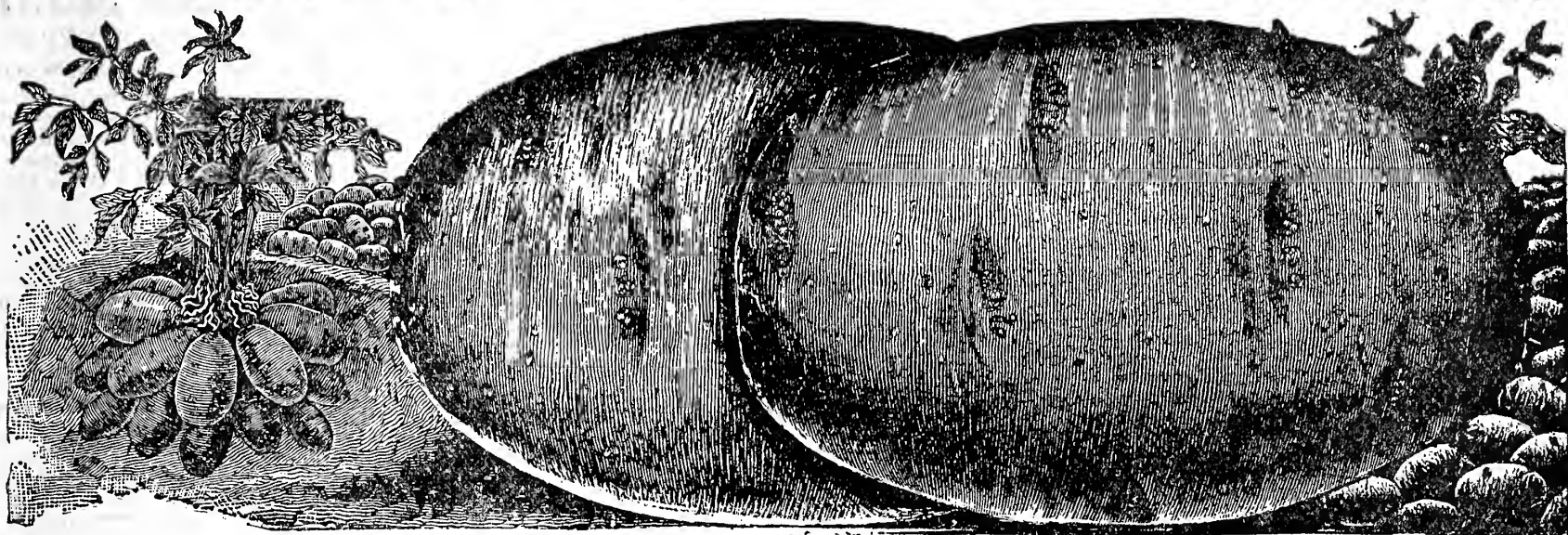
Sudan Grass is similar to Johnson Grass, but is an annual plant and must be seeded each season, as in the case with Millet. It has been tested and tried out pretty generally now and with very satisfactory results. It may be cut two or three times during the season, depending upon rainfall. Individual plants will attain a height of 8 to 10 feet, frequently producing 20 or more stalks to the plant, the stems are unbranched, seldom thicker than a lead pencil and are covered with an abundance of leaves; owing to its fineness of straw every particle of it is consumed by stock. The yield of hay is from eight to twelve tons to the acre. It should be planted only when the soil is warm, later than corn and is cut for hay about 70 days from planting. Sow in drills broadcast, using 10 to 15 pounds per acre. Price, postpaid, 10c; ½ lb., 15c; lb., 25c.



Sudan Grass

For
Large Quantities
by Express or Freight See
Special Red List
Prices Enclosed with
This Catalog
-10-

GENUINE RED RIVER GROWN THOROBRED POTATOES



New Extra Early Rockford Potato

DATE OF SHIPMENT.—Potatoes will be shipped at any date ordered at purchaser's risk, but where no special instructions are given to the contrary, we will hold same until in our judgment there will be a minimum danger from freezing. Of the many varieties that claim public favor, we have selected the best in cultivation.

THE BEST EARLY VARIETIES

New Extra Early Rockford

One of the earliest and best. Makes an extremely quick growth and considering its extra earliness is a wonderful heavy yielder. Handsome, pinkish tinged skin and white flesh. Just the right shape; just the right size. In fact it is the ideal potato. Our stock of this variety is limited and as there is always a great demand for it, we would suggest to send your order in early, to be sure to get your supply. Price, postpaid, 1 lb. 35c; 3 lbs. \$1.00.

Bliss Red Triumph

Color a beautiful light red. Size, medium. Growth, very uniform. Nearly round in shape. The flesh is white and very mealy when cooked. Very hardy, not susceptible to rot, scale or other diseases. This potato is in exceedingly high favor with Southern market gardeners and truckers, and is shipped to the Northern markets in enormous quantities in the early Spring. Price, postpaid, 1 lb. 30c; 3 lbs. 85c.

New Early Six Weeks

Very early, good yielder. Forty-five days is the record our stock of Early Six Weeks holds on our Northern Seed Farms, and tested with other samples of Six Weeks Potatoes, proves more vigorous and productive. In table quality this variety cannot be excelled and it keeps sound and solid until late Spring. Choicest pedigreed stock seed. Price, postpaid, 1 lb. 30c; 3 lbs. 85c.

Pure Early Rose

The good old favorite, which continues in great popularity. A prolific yielder, sure cropper, and popular market potato. Every farmer and gardener knows the good Early Rose and nothing need be said in its favor. The strain we offer is the purest and best that can be put on the market. Choicest pedigreed stock seed. Price, postpaid, 1 lb. 25c; 3 lbs. 70c.

Improved Early Ohio

This is without doubt the most popular Early Potato in the country, and there is a greater demand for it than for any other early. Our stock is the finest in the country. Choicest

pedigreed stock seed. Price, postpaid, 1 lb. 25c; 3 lbs. 70c.

Hybridized Potato Seed

NEW AND RARE VARIETIES CAREFULLY MIXED

Growing potatoes from seed is very interesting work. Seed will produce all kinds of shapes, colors, sizes, forms and qualities. Pkt. 10c; 3 pkts. 25c.

Potato Eyes Postpaid by Mail

There are many people living in cities or towns who have a small garden and would like to devote a portion of it to potatoes, but who do not feel like paying the freight or express charges on a small quantity of whole potatoes. By purchasing eyes this can be done at a very slight expense. By careful selection we take the very best potatoes, from which the eyes are cut. These are prepared in such a way that they will keep in good condition for a considerable length of time, and we warrant them to arrive in good condition for growing, no matter how far away. In this way our customers can have the pleasure of trying our new varieties at little cost. In sending the Eyes by mail there is nothing to pay for transportation—we pay all postage. All orders for the South can be sent at any time in the winter with safety. Orders for the North and West will be booked when received, and sent when Spring opens or planting time arrives. Postpaid, box of 100 Eyes \$1.00; box of 200 Eyes \$1.90; box of 500 Eyes \$4.50; box of 1000 eyes, \$8.50. No less than 100 Eyes of any variety will be put up.

THE BEST MAIN VARIETIES

Green Mountain

This is a very reliable late variety; one of the best as to yield and quality for a main crop variety. It is increasing in popularity wherever known, and, in fact, in many sections it has now superseded all other late varieties. It thrives in all localities and in all soils but does best on loose, sandy ground. It is a vigorous grower with an abundance of bushy vines with light green leaves and the tubers are large, smooth, white skinned, of oblong to roundish form, somewhat flattened. The skin is finely netted with a yellowish or slightly russet tinge, indicating fine quality. Eyes are few and of medium size and well distributed. The flesh is white, solid, fine grained, cooks white, dry and mealy. It has a very fine flavor. Its fine appearance, vigorous growth, enormous productiveness, and unexcelled table quality are making the Great Northern stock of Green Mountains one of the best of all late potatoes. Price, postpaid, 1 lb. 35c; 3 lbs. \$1.00.

Irish Cobbler

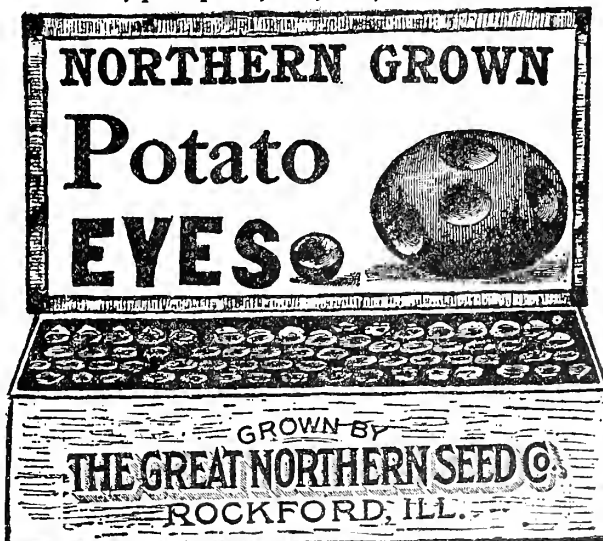
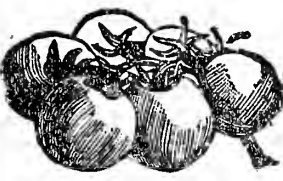
Taking it all in all, this is one of the most reliable and satisfactory main crop sorts. It has the remarkable characteristic of producing almost only tubers of large size, which are of round shape with few shallow eyes. The flesh is pure white, with a clean, smooth skin; and in quality they are excellent, always cooking dry and mealy. They are splendid keepers and excel in productiveness many of the late varieties. Choicest pedigreed stock seed. Price, postpaid, 1 lb. 30c; 3 lbs. 85c.

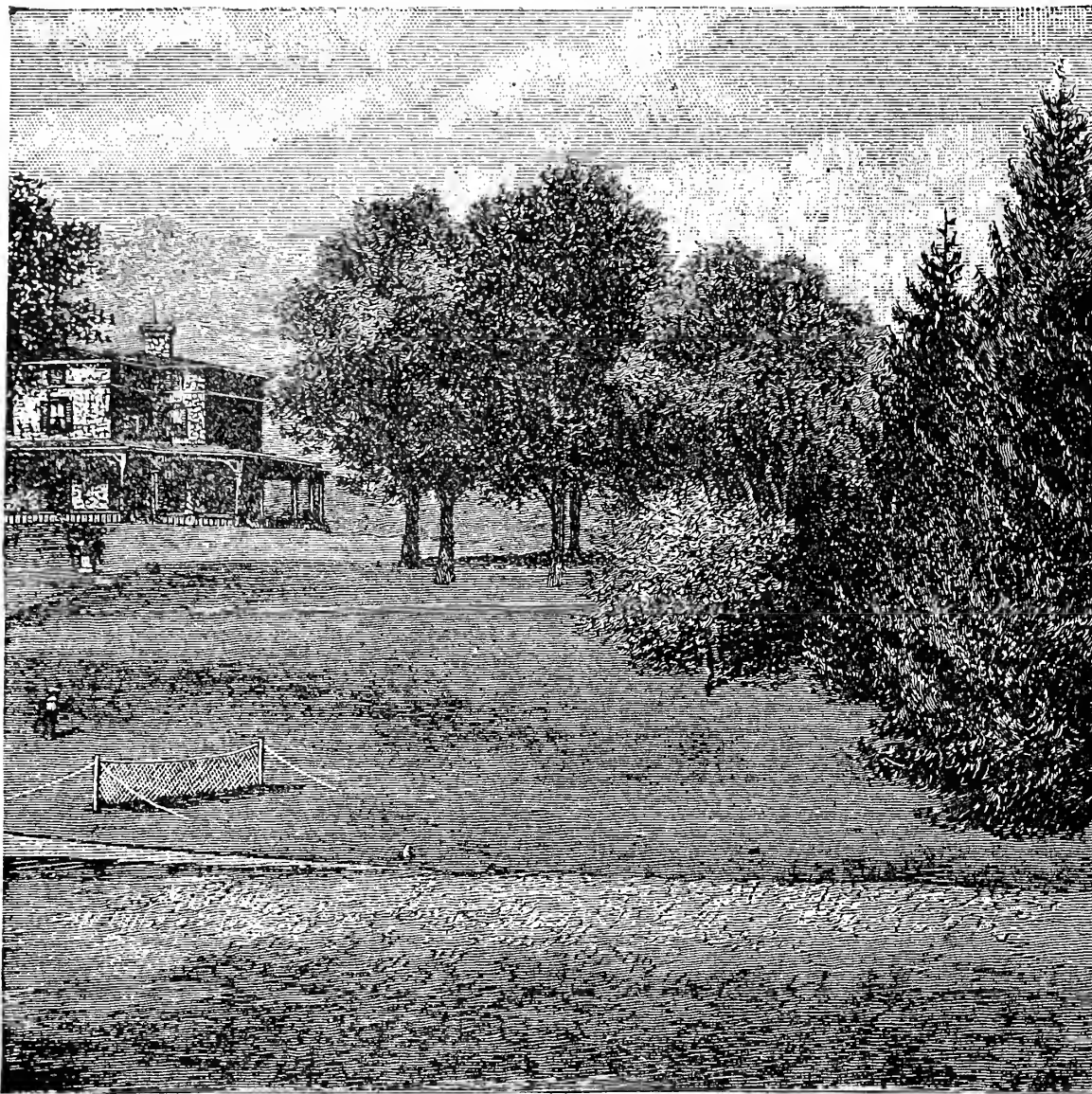
Improved Burbank

It is of good size, of fine oblong form and an excellent yielder. The flesh is white, very mealy and of fine flavor and quality. The best potato for baking. It is well adapted to heavy soils and is a late keeper. Our stock is a great improvement of the old Burbank, being much more productive, a little earlier, of much finer flavor and runs more uniform in size and shape. Price, postpaid, 1 lb. 25c; 3 lbs. 70c.

Carman Number Three

One of the best of the standard late sorts. Enormous cropper, producing great yields of fine, large, smooth tubers even under the most unfavorable circumstances. Satisfactory shipper, splendid appearance. Meets all requirements all the time. Carman Number Three grows to the largest size of any of the main crop sorts. Choicest pedigreed stock seed. Price, postpaid, 1 lb. 25c; 3 lbs 70c.





Columbia Lawn Grass Seed

LAWN GRASS SEED

COLUMBIA LAWN GRASS MIXTURE.

Makes the Finest Lawns in the World

This mixture will insure a beautiful, compact evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Full provision is made for a successful growth, so that there shall be no break in the richness of the verdure from spring until autumn and experience proves that our Columbia Lawn Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other Seedsmen. Price, postpaid, ½ lb. 30c; 1 lb. 50c; 3 lbs. for \$1.45. By express or freight, not prepaid, 5 lbs. \$2.25; 15 lbs. \$6.45; 25 lbs. \$10.50.

EVERGREEN MIXTURE LAWN GRASS

The Best Medium Priced Lawn Grass. This special mixture does not include so great a number of expensive grasses as Columbia Mixture, but full provision is made for a succession of growth and a careful blending in proper proportion and thoroughly mixed for quickly producing a permanent, thick and velvety sward of uniform growth and rich green grass free from coarseness. Price, postpaid ½ lb. 25c; 1 lb. 40c; 3 lbs. \$1.15. By express or freight, not prepaid, 5 lbs. \$1.75; 10 lbs. \$3.40; 25 lbs. \$8.00.

QUANTITY OF LAWN GRASS SEED TO USE.

- 1-lb. Package for 350 square feet.
- 5-lb. Package for 1750 square feet.
- 10-lb. Bag for 3500 square feet.
- 15-lb. Bag for 5250 square feet.
- 25-lb. Bag for one-fourth acre.
- 50-lb. Bag for one-half acre.
- 100-lb. Bag for one acre.

GRASS AND CLOVER SEED MIXTURES

FOR MEADOWS AND PERMANENT PASTURES SOW ONE TO TWO BUSHELS PER ACRE

It is often difficult for our patrons to select proper Grasses and to mix the same thoroughly for their use; and it thus comes that we are annually requested by thousands of our friends to select and mix for them sorts adapted to their soil and climate. This from our large experience in the culture, nature and requirements of Grasses for pastures and meadows, we can often do more satisfactorily than they. When customers wish a luxuriant growth of either meadow or pasture it will pay them every time to buy our Grass Mixtures.

MEADOW MIXTURE No. 1. For Rich, Dry Soils.

Tall Meadow Oat.	Timothy.	Kentucky Blue.
Italian Rye.	Orchard Grass.	Alsike Clover.
Meadow Foxtail.	Red Clover.	English Blue.
	English Rye.	

Bu. (14 lbs.) \$2.81.

MEADOW MIXTURE No. 2. For Rich, Moist Soils.

Meadow Foxtail.	Rye Grass.	Meadow Fescue.
Rough-Stalked Meadow.	Alsike.	Hard Fescue.
Red Top.	Orchard Grass.	English Blue.
	Crested Dog's Tail.	

Bu. (14 lbs.) \$2.79.

MEADOW MIXTURE No. 3. For Wet Soils.

Rye Grass.	Fowl Meadow.	Floating Meadow.
Timothy.	White Clover.	Tall Fescue.
Rough Stalked Meadow.	Red Top.	Alsike Clover.

Bu. (14 lbs.) \$2.83.

PASTURE MIXTURE No. 4. For Rich, Dry Soils.

Meadow Foxtail.	Blue Grass.	Orchard Grass.
English Rye.	Sweet Vernal.	Italian Rye.
Meadow Fescue.	White Clover.	Red Top.
Red Clover.	Timothy.	Alsike.

Bu. (14 lbs.) \$2.84.

PASTURE MIXTURE No. 5. For Rich, Moist Soils.

Meadow Foxtail.	Wood Meadow.	Hard Fescue.
Red Top.	Orchard Grass.	Dog's Tail.
English Rye.	Tall Fescue.	Italian Rye.
Rough-Stalked Meadow.	Red Clover.	Alsike.

Bu. (14 lbs.) \$2.80.

PASTURE MIXTURE No. 6. For Wet Soils.

Creeping Bent.	Tall Fescue.	Red Top.
Rough-Stalked Meadow.	Fowl Meadow.	Rye Grass.
Timothy.	Alsike Clover.	

Bu. (14 lbs.) \$2.78.

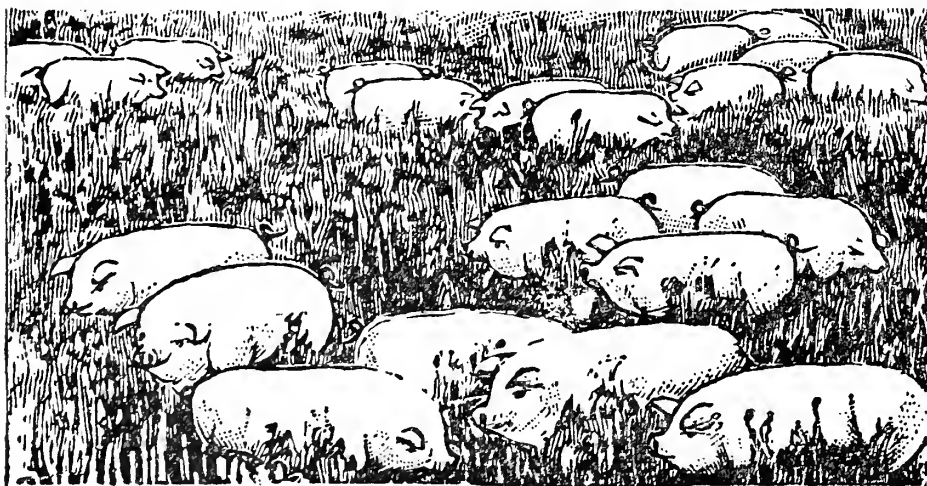
No. 7. For Orchard and Shaded Places.

This mixture contains Grasses adapted for orchard and shady places. Gives rich hay and will please. Sow 1 to 2 bu. per acre
Bu. (14 lbs.) \$2.82.

ANNUAL HOG PASTURE MIXTURE

Especially prepared for quick results and a full crop. This mixture is composed of the following ANNUAL VARIETIES: FIELD PEAS, SOJA BEANS, VETCHES, COW-PEAS, CRIMSON CLOVER, RAPE, SUGAR CANE, JAPANESE MILLET, TURNIPS, RUTABAGAS, SPELTZ, RYE and other grains and forage plants all in the right proportion.

This mixture will provide an abundant pasture within six weeks from day of sowing the seed, continuing green and bountiful until destroyed by frost; almost all of these varieties will come up again as fast as they are eaten down and will furnish 4 to 5 times as much forage as can be obtained from any clover-grass mixture and this food is succulent and nutritious and much relished by hogs; it will keep them healthy and strong and they will gain in weight easily and quickly. This mixture will prove a most profitable investment for every farmer not only for feeding hogs, but also all other farm stock. It is usually sown in Spring but can also be sown as a catch-crop any time during the season until August. Use 100 pounds for three acres. Price, 10 lbs. 95c; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.75. By Express or Freight Not Prepaid.





United States Food Administration License Number G42002

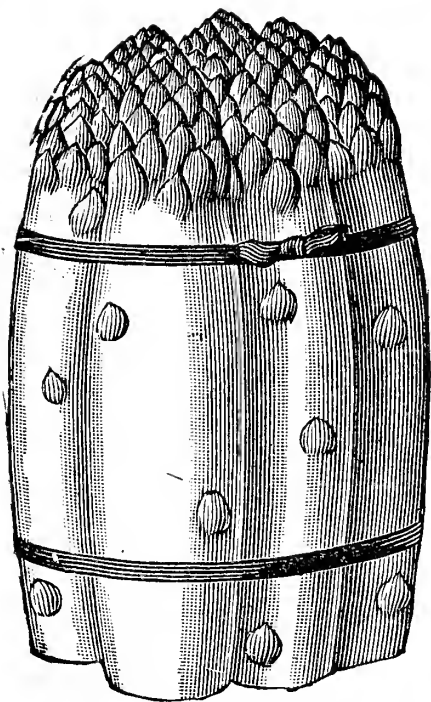
Brussels Sprouts

IMPROVED PARIS MARKET. Brussels Sprouts are very largely grown in the South, as high as 250,000 barrels being shipped in a single season from Norfolk, Va. In the North, however, they are not extensively grown, but should be. The stem, which usually grows from 20 inches to 2 feet in height, is covered with "miniature cabbages," which may be boiled like cabbage or cooked in cream like cauliflower. They are by all means the most delicious and delicate flavored of the cabbage family. On this variety the heads grow very closely and the quality is the finest. Pkt. 6c; oz. 25c; 2 oz. 45c; ¼ lb. 80c.

Borecole or Kale

FINE GREEN CURLED OR SPROUTS.

This is hardier than cabbage and makes excellent greens for Winter and Spring use. The leaves are as curly as parsley, tender, and of very fine flavor. Immense quantities are grown in the South and shipped to Northern markets. We have an excellent strain of it. Treat same as cabbage. Pkt. 5c; oz. 15c; 2 oz. 28c; ¼ lb. 50c.



Asparagus Columbian
Mammoth White

Artichoke Seed

Large green globe. The well known French vegetable. The scales of the flowers are eaten either raw or cooked. Pkt. 10c.



Brussels Sprouts, Improved Paris Market

Asparagus

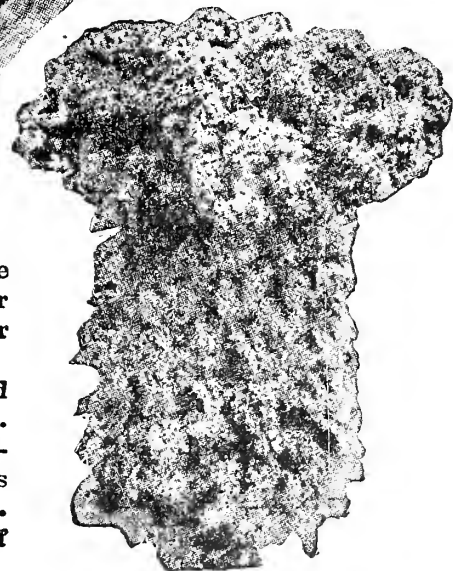
Asparagus is the most delicious, healthful and desirable of the earliest Spring vegetables, and would be grown in every garden were it not for the mistaken idea that it is difficult to grow. The truth of the matter is that it can be grown very easily and cheaply even by inexperienced people. Grown from our seed your Asparagus will make you more money than any other item of your garden.

COLUMBIAN MAMMOTH WHITE. A very distinct and valuable asparagus. The crown or bud of the young stalk is pearly white. Postpaid, pkt. 5c; oz. 7c; 2 oz. 12c; ¼ lb. 18c; ½ lb. 30c; lb. 50c.

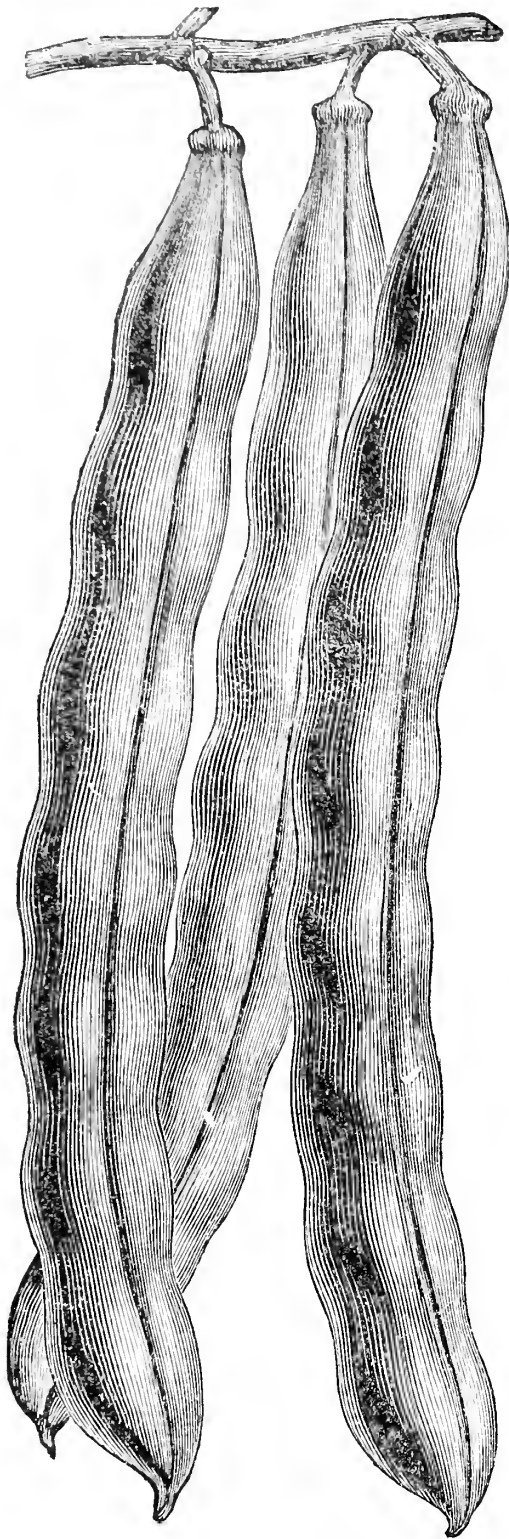
NEW PALMETTO. This new asparagus from South Carolina is now very extensively grown by Southern gardeners for New York and Philadelphia markets where it sells at a very high price, owing to its mammoth size and regularity. Postpaid, pkt. 5c; oz. 7c; 2 oz. 10c; ¼ lb. 17c; ½ lb. 28c; lb. 45c.

CONOVER'S COLOSSAL. A standard variety of large size and delicious quality. Certainly one of the best varieties grown. Postpaid, pkt. 4c; oz. 7c; 2 oz. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 40c.

For Asparagus Roots, see page 60.



Borecole or Kale



New Bountiful

Best Dwarf Green Podded Snap Beans

New Bountiful

A Continuous Bearer—Tender and Stringless

The Bountiful is a prolific and continuous bearer, absolutely stringless, very tender and of excellent flavor. It is the first in Spring and the last in Fall. The plant is very handsome, grows thrifty, being practically rust and mildew proof. It is extremely early, the earliest of the dwarf green podded beans, very prolific, bears continuously for weeks, and also will yield edible pods late in the season; plants from midsummer sown seed are often caught by frost when still in pod and blossom. One of the grand points of this early bush bean is its rich green pod, which is of an enormous size, broad, thick, and very long. Every one uniform in shape, meaty, of high quality, and free from any tough lining. Its tender quality is retained, not only when young but to maturity. Pkt. 8c; $\frac{1}{2}$ lb. 17c; lb. 28c.

Great Northern Early Valentine

One of the Finest Green Podded Snap Beans Grown

For Snaps there is nothing superior to this variety among the green podded sorts and many prefer it to the wax varieties. We know of no stock of Red Valentine which can be compared with that we offer in uniformly high quality of pod, and have found none that we are willing to substitute for our fine stock which combines in the highest degree all the good qualities of this sort. Pods medium sized, round, very fleshy, crisp and tender and also extremely early. Pkt. 7c; $\frac{1}{2}$ lb. 16c; lb. 26c.

Dwarf Horticultural or Wren's Egg

Exceptionally Fine—Pods Broad and Thick

Valuable sort either for home use or for the market gardener. An exceptionally heavy cropper, producing an abundance of large, handsome pods, always filled with beans of the finest quality. Vines compact, upright and very productive. Pods medium length, cylindrical and curved. Generally used as green shell beans. Pkt. 7c; $\frac{1}{2}$ lb. 17c; lb. 27c.

Early Yellow Six Weeks

Very Productive—Vines Large, Erect and Vigorous

Vines, large, vigorous, branching, productive, with large leaves and lilac blossoms; pods long, straight, narrow, handsome. Beans long kidney-shaped, color yellowish-drab. Very early and a fine shipper. Pkt. 7c; $\frac{1}{2}$ lb. 15c; lb. 25c.

Boston White Baking

One of the Heaviest Yielding Shell Beans Grown

Both a field and a garden Bean. A sure cropper, and more prolific than the common white bean, and also of better quality, ripening its crop early and all at once. Pods straight, short, small; beans small, oval, white. Pkt. 7c, $\frac{1}{2}$ lb. 15c; lb. 24c.

For
Field
Beans
See
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Quantity
Prices
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and 95

New Stringless Green Pod

One of the Earliest—Always Tender and Crisp

The only absolutely stringless Green Podded Bean in the market. Pod is round, full, larger and straighter than most varieties. Plants of medium growth, pod $4\frac{1}{2}$ to $5\frac{1}{2}$ inches long, nearly round, slightly curved, light green, flesh tender and of best quality. Pods remain long in edible condition and do not become stringy. Pkt. 8c; $\frac{1}{2}$ lb. 17c; lb. 28c.

New Extra Early Refugee

Sure Cropper—Very Early and Productive

A green podded bush bean that is very widely known. It is an early form of the famous old Late Refugee or Thousand-to-One, maturing its pods in about 30 days. Almost certain to produce a crop even in unfavorable seasons; enormously productive. Suitable for early or late planting. A standard bush bean for home or market. Pkt. 7c; $\frac{1}{2}$ lb. 15c; lb. 25c.

New Longfellow

Handsome Pods—Practically Stringless

The pods are very attractive, long, straight and round. They are very fleshy of dark green color, measuring from 7 to 8 inches in length and usually contain about six seeds. The quality is of the finest, there are no strings except when pods are quite old. A very early variety and exceedingly prolific. Pkt. 7c; $\frac{1}{2}$ lb. 15c; lb. 25c.

Great Northern North Star Snap

An Extra Early Variety and Enormous Yields

This is an ideal Snap Bean. Pods are $4\frac{1}{2}$ inches long, soft green, perfectly straight and round. Free from that woody inner lining of tough skin which we associate with old beans; what little string exists is not developed until pod is quite old. Flavor is most delicious. Remarkably early; ready for use days in advance of any variety of merit. Its bearing qualities are unexcelled. Pkt. 8c; $\frac{1}{2}$ lb. 17c; lb. 28c.



North Star Snap

The Best Wax Podded Beans

Yosemite Monster Wax

A Distinct Variety—Very Productive and of Finest Quality

Tender, stringless and of fine flavor. In value, distinctiveness and sterling worth this bean is a wonder. We would call attention to the necessity of planting this grand variety nearly twice as far apart as ordinary bush beans. The plant is so large and vigorous and the pods are so solid and pulpy that they require a great deal of light and air to perfect them. The pods frequently attain a length of 10 to 14 inches with the thickness of a man's finger, when the pods are fit for use. The pods are a rich golden color, and are absolutely stringless, cooking tender and delicious. Pkt. 10c; ½ lb. 20c; lb. 35c.

Northern Rust-Proof Wax

Early and Productive—Vines Erect and Compact

Our own original stock, unequalled in size, color and quality of pods, and superior to all others. Still continues the standard wax variety for general use. A bean that possesses all the good points of the old favorite Golden Wax, but is larger in pod and much more prolific. Handsome appearance, being of a dark, rich yellow color and of perfect shape. Of grand quality, showing no string or coarseness even when past its best; is of tender and melting flavor at all stages of its growth. So exceedingly prolific it is not injured by bean rust. For market gardeners or private families no better variety can be planted. Pkt. 7c; ½ lb. 17c; lb. 28c.

New Early Everbearing Black Wax

Long Pods of Good Color and Splendid Flavor

The earliest of all wax beans. We are so thoroughly satisfied with this greatly improved strain of Black Wax that we have discarded the old stock altogether, this new strain being more vigorous, and by far more productive, with a much longer, whiter and more fleshy pod. The pods are of medium length, borne well up among the foliage, are curved, cylindrical, fleshy and of a clear waxy-white color with long, slightly curved points. Pkt. 7c; ½ lb. 17c; lb. 27c.

Improved Golden Wax

Handsome Deep Golden Pod, Long and Broad

This vigorous growing variety yields a profusion of tender pods of a waxy appearance. The vines grow about 1½ feet high, holding pods well off the ground, thus keeping them clean, free from blight and rust. Pods are full, large, of delicious quality, and free from strings. One of the earliest and best dwarf sorts for market gardeners and family use. Pkt. 7c; ½ lb. 16c; lb. 26c.

New Davis White Wax

Hardy and Productive—Pods Long and Round

An exceptionally hardy, productive, white-seeded, wax-podded sort. Pods very long, white, straight and handsome. When young the pods are very brittle, crisp and tender. The dry Beans are kidney-shaped, clear white and excellent for baking. Best of all for shipping as Snap Beans. The perfect shape and fine color of the pods and the clear white seed make this one of the best sorts for canners. Pkt. 7c; ½ lb. 17c; lb. 29c.

Wardwell's Kidney Wax

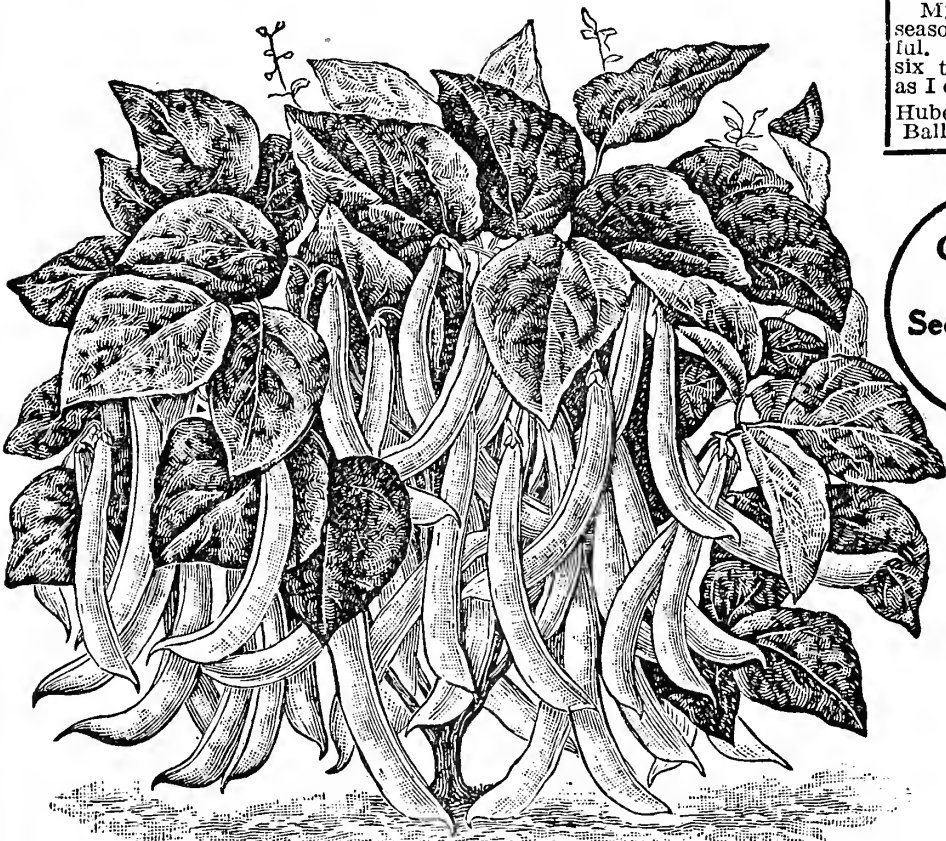
One of the Best, Earliest and Hardest of the Wax Beans

A most prolific variety, and is one of the earliest and most hardy. The pods are very handsome, long, straight, broad, of a delicate waxy-yellow, quite brittle and of fine quality. Can be grown with great profit in the South for early shipment to the North. Pkt. 7c; ½ lb. 17c; lb. 28c.

Great Northern Eureka Wax

Waxy-Yellow Pods—Tender and Productive

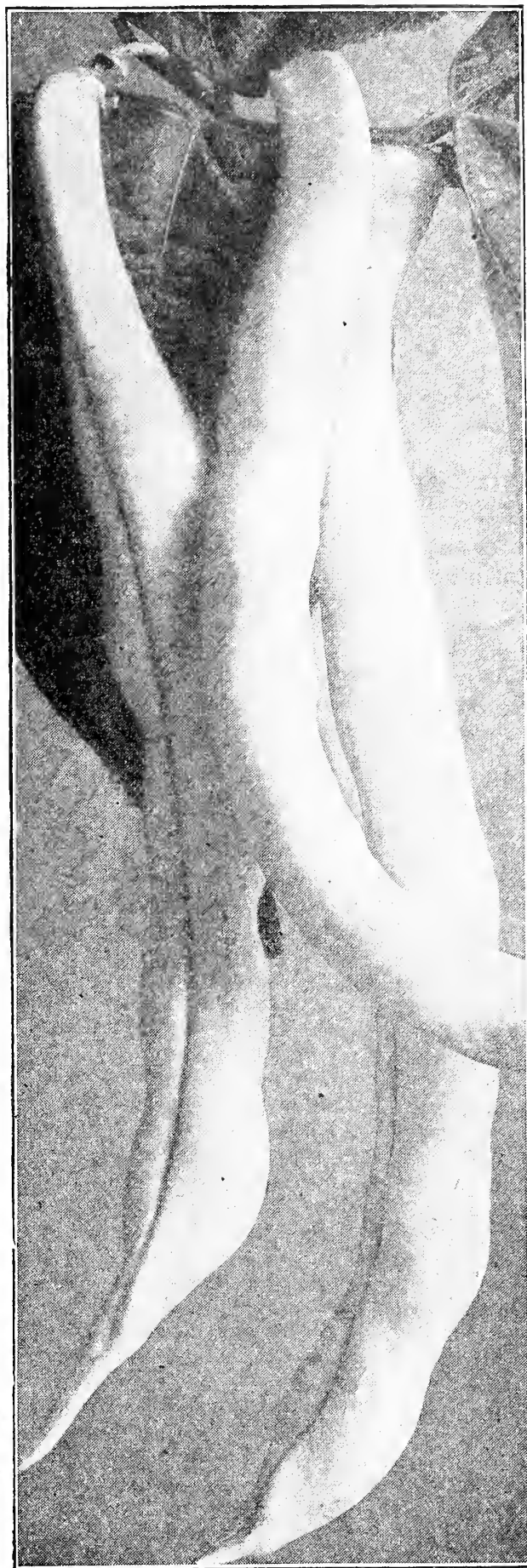
This is the best of the mid-season wax podded beans. Pods long, cylindrical, crisp, tender, stringless, and of a clear yellowish, waxy-white color. As the beans mature they are excellent to use shelled green. Pkt. 8c; ½ lb. 19c; lb. 32c.



Great Northern Eureka Wax

My Chufus last season was wonderful. The crop was six times as large as I expected.
Hubert Chambers,
Ball Ground, Ga.

Quantity
Prices
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and 95



Yosemite Monster Wax

New Perfection Wax

Early, Productive, Tender, Brittle and of Excellent Quality

This is one of the most highly productive varieties yet introduced. It has stood the market test and has taken its place as a standard. The color of the pods is a rich golden yellow which turns lighter as they reach maturity. The length of the pods is 6 inches; they are a half-inch broad, sharply pointed, and hang in great clusters. Extremely tender and brittle, with but a trace of string. In every way the New Perfection Wax is a highly satisfactory money-making bean, for it combines great productiveness with high quality. Pkt. 7c; ½ lb. 18c; lb. 30c.



Great Northern Mammoth Bush Lima

Quantity
Prices
See Pages 94
and 95

Best Bush Lima Beans

We recommend this class of beans very much for the home garden; they can be grown much easier than Pole Lima, as the vines require no support; they are from 2 to 4 weeks earlier than the similar type of the pole varieties and are fully equal to them in quality.

Great Northern Mammoth Bush Lima

The earliest of the large seeded dwarf lima beans. The first pickings fit for the table may be taken in July, and from that time until frost a continuous supply may be gathered. It is fully eight days earlier than Burpee's Bush Lima and produces larger pods and more beans in the pod than this variety, and besides the pods and beans are very much larger in size and also considerably thicker. The plants grow upright about 30 inches in height, and often measure 24 inches across the top. They are very productive, producing immense crops of pods which measure from 5 to 6 inches in length. The beans are of enormous size and of most luscious flavor. Send to Great Northern Seed Co. for originator's stock seed. Pkt. 10c; ½ lb. 25c; lb. 40c.

Henderson's Bush Lima

Valuable variety on account of its earliness and wonderful productiveness, continuing to grow and set pods until stopped by frosts; Its popularity increases every year. Rich, buttery limas—the true flavor—even better. Vines are without runners, small, bright green and lima-like; flowers small, yellowish-white, borne in clusters and often above the foliage. Pods short, flat and contain from three to five beans, which are of delicious quality. Pkt. 7c; ½ lb. 18c; lb. 30c.

Burpee's Bush Lima

The bushes grow 18 to 20 inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent bush from 2 to 3 feet in diameter. Enormously productive, single plants under favorable circumstances yielding from 200 to 350 pods. Handsome large pods being well filled with very large beans; identical in size and luscious flavor with the well known Pole Limas. Pkt. 8c; ½ lb. 20c; lb. 35c.

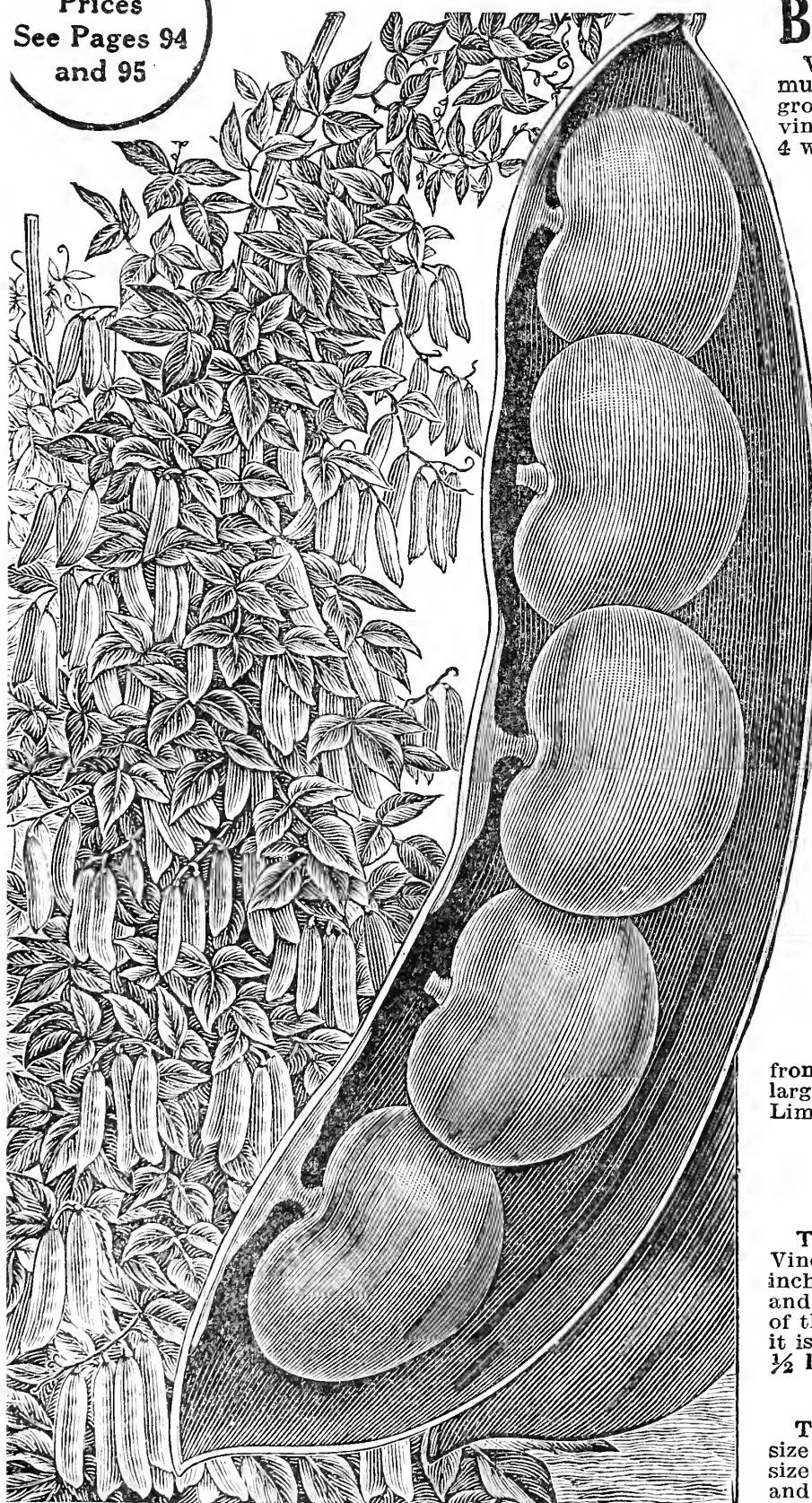
Best Pole Lima Beans

Great Northern Ideal Pole Lima

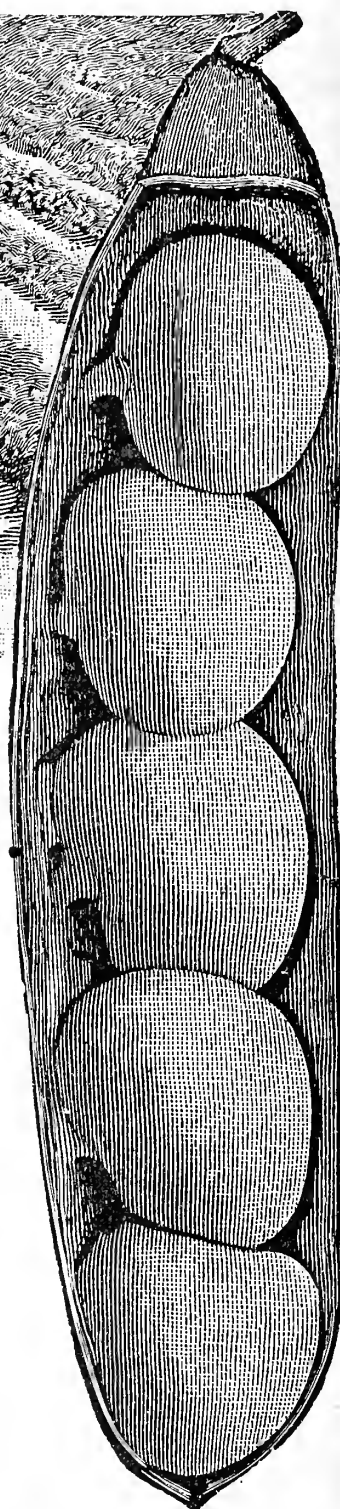
The largest podded and most prolific Pole Lima yet introduced. Vines unusually vigorous, bearing large clusters of broad pods from 7 to 8 inches in length and containing four to six large beans of superb quality and rich flavor. This is a medium late variety, but earlier than King of the Garden, with much larger pods, and more productive. In quality it is unsurpassed and ought to have a place in every garden. Pkt. 8c; ½ lb. 19c; lb. 32c.

New King of the Garden Lima

The standard Pole Lima. The green shelled beans are of immense size but so tender and succulent that they shrink in drying to about size of the large white lima. In yield, ease of shelling, size, beauty and quality of green beans, this variety is in advance of other sorts, and is recognized as one of the best of all the Limas for either the garden or the market. Pkt. 7c; ½ lb. 18c; lb. 30c.



Great Northern Ideal Pole Lima



BEST BEANS—Pole or Climbing

Kentucky Wonder Wax

One of the Earliest and Best Pole Beans

A wax podded form of Kentucky Wonder but earlier and with broader pods. The plants commence to bear when scarcely higher than the average bush beans and keep on producing until killed by frost. They are laden with a solid mass of handsome, long, light yellow pods which are very fleshy, entirely stringless and of most excellent quality; they measure from eight to nine inches in length. Seed dark brown. On account of its hardiness and earliness well adapted for the northern states. Pkt. 8c; ½ lb. 21c; lb. 38c.

Quantity
Prices
See Pages 94
and 95



Famous Kentucky Wonder

Famous Kentucky Wonder or Old Homestead

Early, Vigorous and Productive

This splendid variety was introduced in 1891 as a novelty under the name of Old Homestead. Vine vigorous, climbing well and very productive, bearing its pods in large clusters; pods, green, very long, often reaching 9 or 10 inches, nearly round when young, and very crisp, continuing in use for an extended season. An extra early and very prolific sort, with showy pods, which are most excellent for snaps. Pkt. 7c; ½ lb. 19c; lb. 32c.

Red Speckled Cut Short or Corn Hill

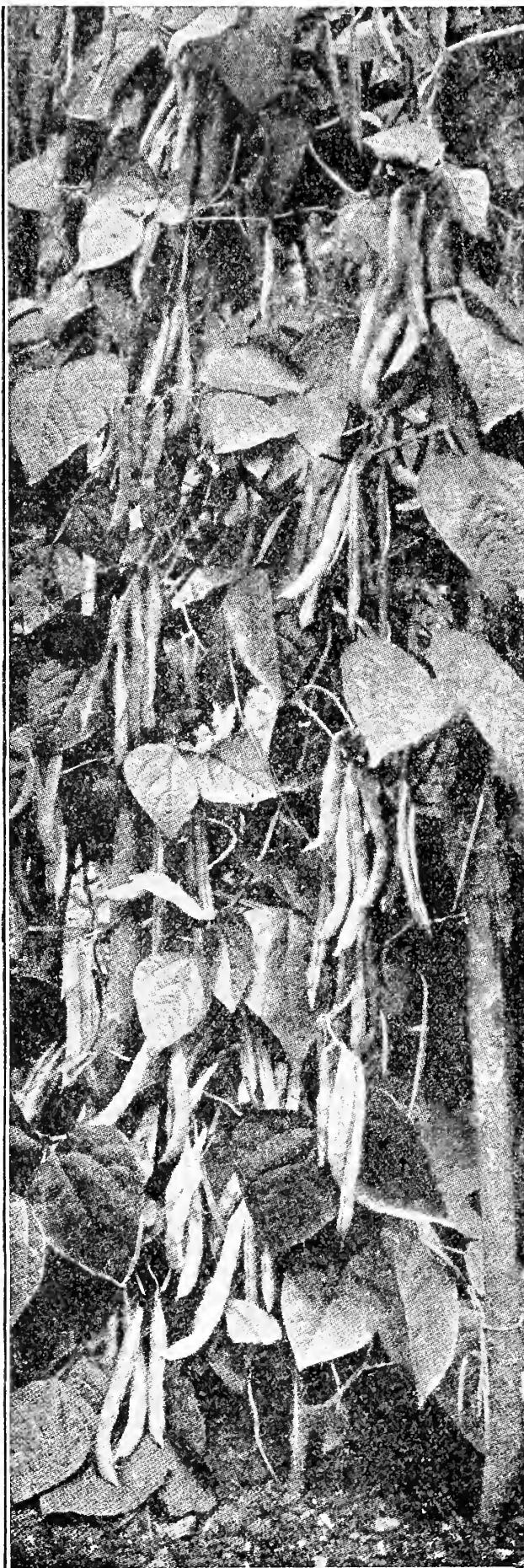
Vines Medium—Large Pods
Good Quality

A popular variety for planting among the corn, and thus furnishing a good crop without the use of poles. Vines medium long and never known to twist tightly. Leaves smooth and dark colored; blossoms white. Pods about 4 inches long, cylindrical and tender. Beans oblong, or nearly so, and cut diagonally at the ends, white, covered with reddish brown. Medium early. Pkt. 7c; ½ lb. 19c; lb. 32c.

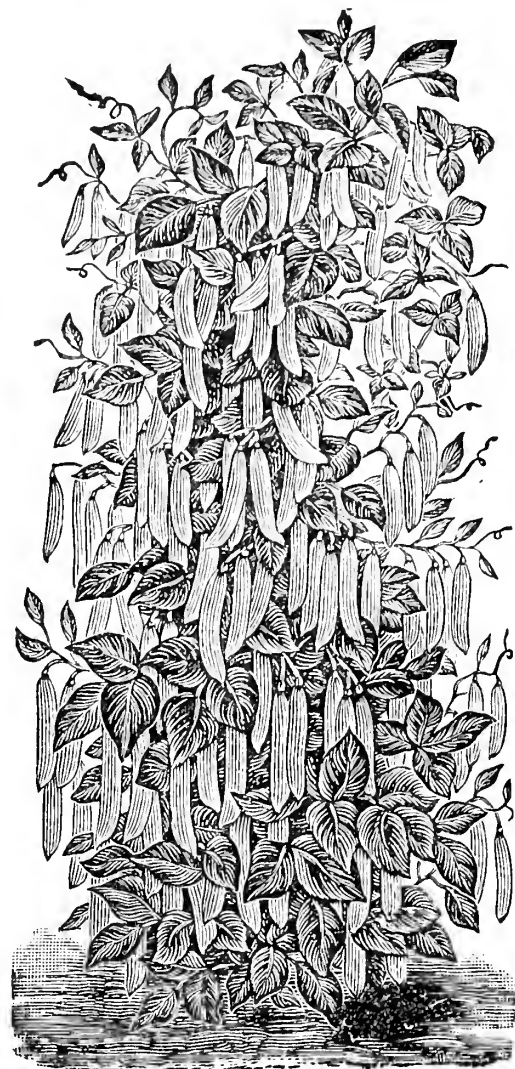
Early Golden Cluster Wax

The Best and Most Productive,
Wax-Podded Pole Bean

The Everlasting Pole Bean. A magnificent main crop variety; medium early, bears continually the entire season. It grows rapidly, bearing in abundance clusters of three to six pods of rich golden color. Pods average about 9 inches in length, exceedingly tender and entirely stringless, retaining their plumpness and tenderness long after they have attained a large size; continues to bear, if the pods are picked, until frost. Pkt. 8c; ½ lb. 21c; lb. 38c.



Long Season Green Pod Pole



New Lazy Wife

New Lazy Wife

A Grand Bean, Considered by Many the
Best General Purpose Pole Bean

Pods wonderfully broad, thick, entirely stringless, and when fully grown are about 6 inches long, exceedingly rich, buttery and fine flavored when cooked. They are hardy, easily grown and most productive. Surpassingly fine for an early and late snap sort, also as a green or dry shell or Winter bean it is unsurpassed. The seed is pure white. A splendid bean for either the home or market. Pkt. 8c; ½ lb. 20c; lb. 35c.

New Long Season Stringless Green Pod Pole

Wonderfully Prolific—Continuous
Bearer—Absolutely Stringless—
White Seeded—Green Pod-
ded—Buttery—Rustless
Extremely Early

This greatest of all Pole Beans combines the best qualities of its parents, namely: The Famous Kentucky Wonder and the delicious Lazy Wife. Truly the indispensable, heavy yielding Pole Bean for the home garden and unequalled for the market garden and trucker. Robust, hardy and one of the very earliest of all Pole Beans.

The enormous rich dark green pods which are produced in immense clusters often measure from 7 to 9 inches long, contain from 5 to 7 beans, are particularly handsome, solidly meaty, of admirable form, free from coarseness, and when cooked are exceedingly tender and are of deliciously mild and sweet flavor.

The dry beans are of a beautiful ivory whiteness. Pkt 10c; ½ lb. 25c; lb. 40c.

THE BEST TABLE BEETS

New Ruby Red

An Attractive Beet of Exceptionally Fine Quality

The earliest of all beets, most beautiful roots, of perfect globe shape. Rich, ruby red flesh, fine grained, exceedingly tender and sweet.

A selected pedigreed variety for first early, second early and late planting. The ideal table and market variety. Fine for forcing as well as outdoor culture. The roots are medium sized, of fine globe shape, a little longer than wide. Their surface is very smooth and it has a very small tap root. The color of skin and flesh is the richest and darkest red of any beet and the intensity of color is retained when cooked. The leaves are small and upright. Pkt. 5c; oz. 10c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Crosby's Egyptian

Small Top—Thick, Round Root—Good Color

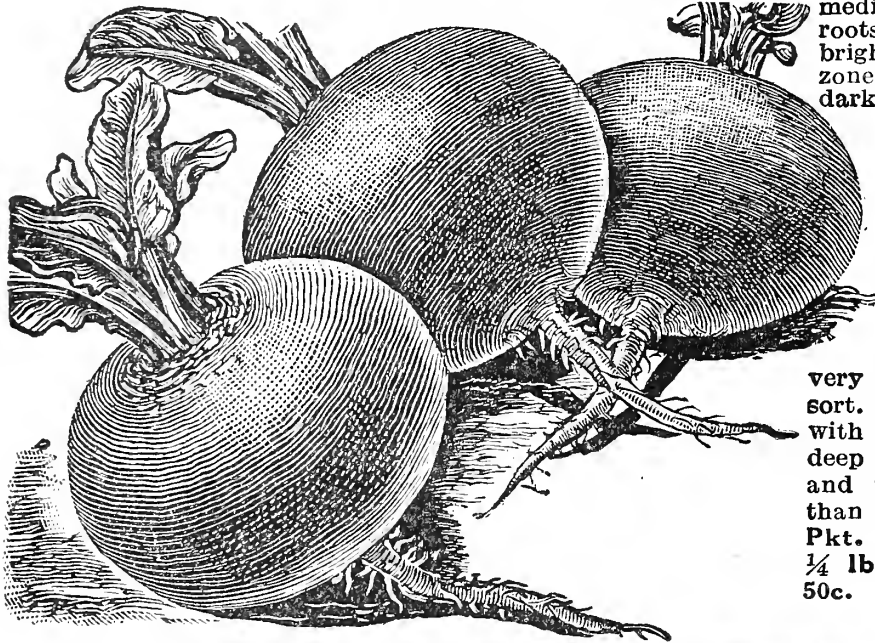
One of the most desirable extra early table beets. It is an improvement over the well known Extra Early Egyptian, being equally as early, but larger and more round in form. The roots run uniform in size and shape, have small tops just right for easy bunching. The flesh is deep red, sweet, tender and of excellent quality. Crosby's Egyptian is fit for the market earlier than most other kinds. It develops its fine turnip shape in the early stages of its growth and on that account it is also preferred to most other kinds which take a much longer time to grow to a proper marketable form.

Crosby's Egyptian is one of the best beets to grow for the market. It is a sure money-maker for the gardener. Our strain is exceptionally fine. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 55c.

Detroit Dark Red Turnip

Crisp, Sweet and Smooth—One of the Best

A most excellent turnip sort, a little later than the above two kinds with red



Crosby's Egyptian

medium sized roots. Flesh bright red, zoned with a darker shade; very crisp, tender and sweet, remaining so a long time. Tops small and upright, leaves dark green shaded with red. A favorite for canning because of its beautiful, very deep red color. Dervedly popular, with market gardeners and one of the finest for the private garden. Our stock is exceptionally fine producing very uniform, smooth beets of the darkest color. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 55c.

Improved Blood Turnip

Medium Early—Fine Red Flesh

One of the best beets grown; our stock is a very careful selection of this popular sort. Roots of good form, round, with only one small tap root; flesh deep blood-red color; very sweet and tender. Larger and later than the foregoing varieties. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 18c; $\frac{1}{2}$ lb. 30c; lb. 50c.



Detroit Dark Red

Best of All

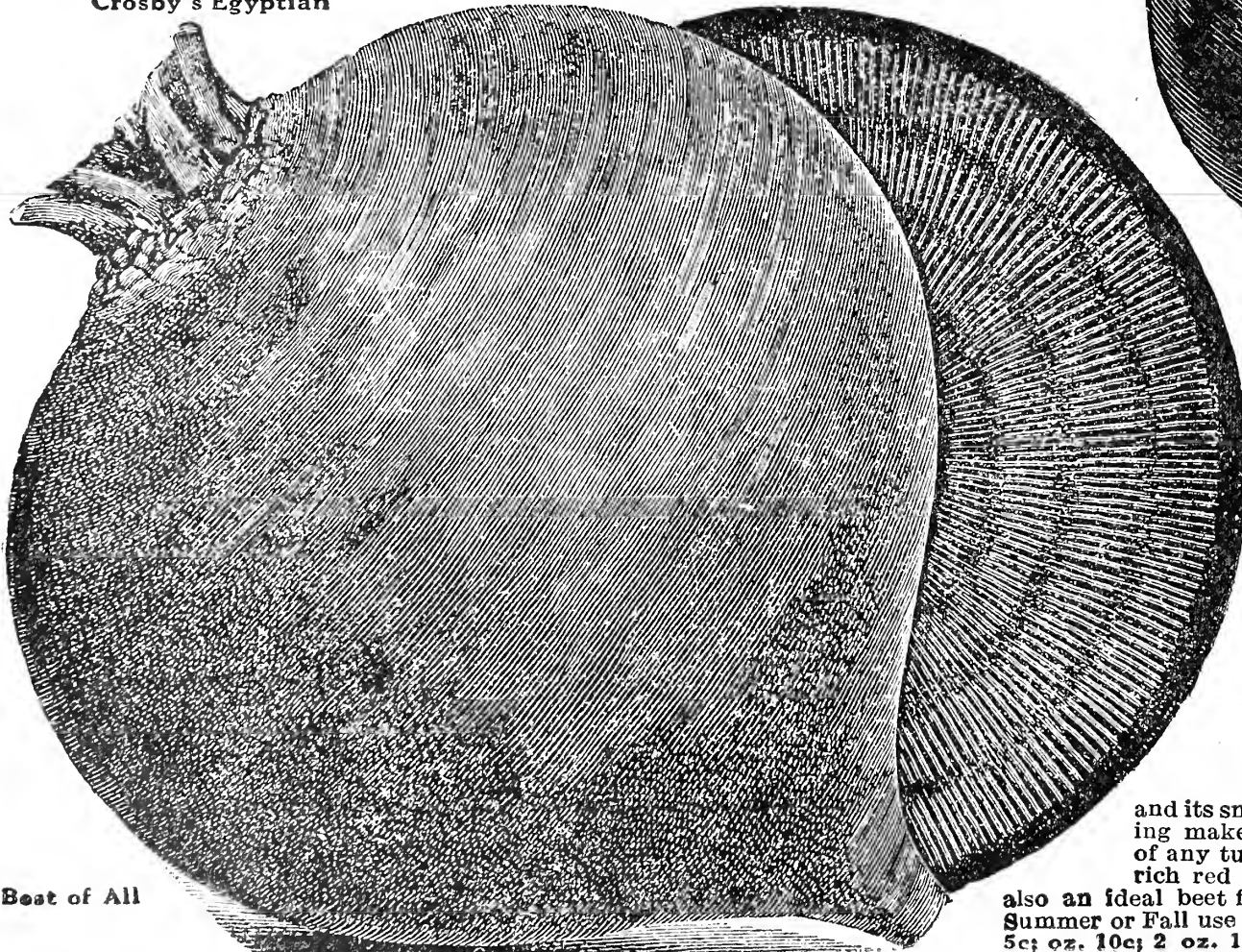
Turnip Shaped Medium Small Top

Extra deep dark red, perfect shape, fine keeper, quick grower, best flavor, extra sweet, never woody.

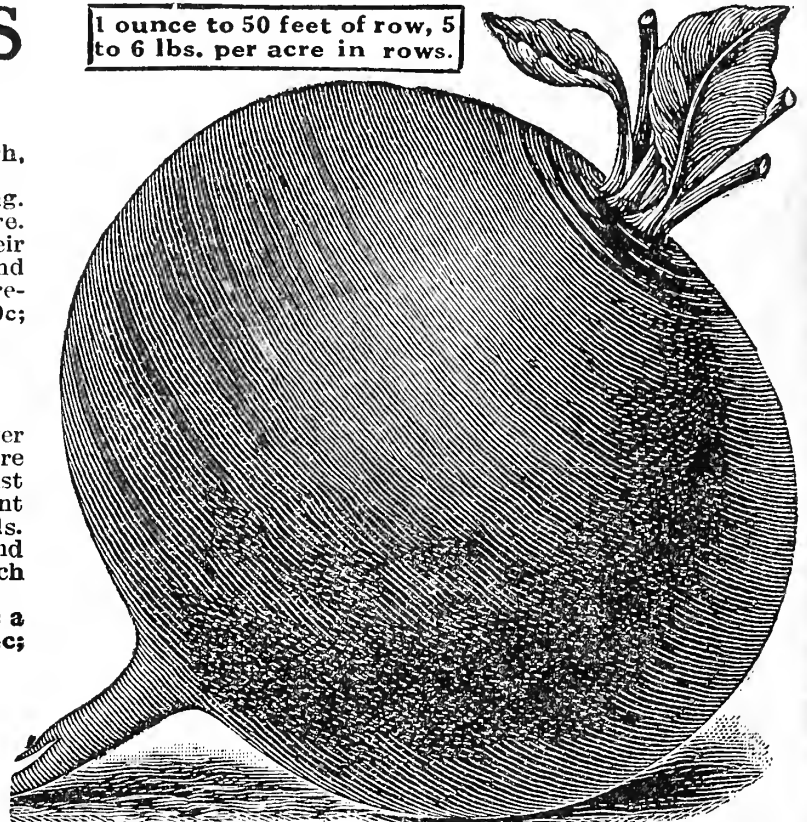
This variety was introduced as an improvement in turnip shaped beets for table use and we have, by careful selection, improved each succeeding crop, until we feel certain that it is by far the best red turnip beet in cultivation. The best beet for main crop. A very desirable beet for the market gardener, as it is very smooth, most uniform in shape and size, is very fine for bunching,

and its small, upright tops allowing close planting make possible the biggest yield per acre of any turnip shaped beet. Its handsome, dark rich red color and its delicious taste make it

also an ideal beet for the home garden. It is splendid for Summer or Fall use and also for storing over Winter. Pkt. 5c; oz. 10c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.



Best of All



New Ruby Red

1 ounce to 50 feet of row, 5 to 6 lbs. per acre in rows.

The Best Table Beets—Cont'd



New Crimson Globe

New Crimson Globe

Deep Crimson, Tender and Delicious

A splendid, very handsome extra early beet. Skin smooth and firm almost globe shaped, of quite large size. The flesh is a deep purplish crimson, slightly "zoned"; this is a finely bred beet, of exquisite quality, sweet and tender. The foliage is small of a rich bronze-purple. In the home garden it is a most excellent sort; for market use as a main crop variety, it is a favorite everywhere. Pkt. 5c; oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

Improved Long Dark Smooth Blood

The Standard Long Late Variety

Neck small, roots smooth, large, when mature about 8 to 10 inches in length, tapering towards both ends; skin dark purple almost black; dark red flesh, tender and sweet, and remaining so even when kept until Spring. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 18c; $\frac{1}{2}$ lb. 30c; lb. 50c.

Great Northern Extra Early Egyptian

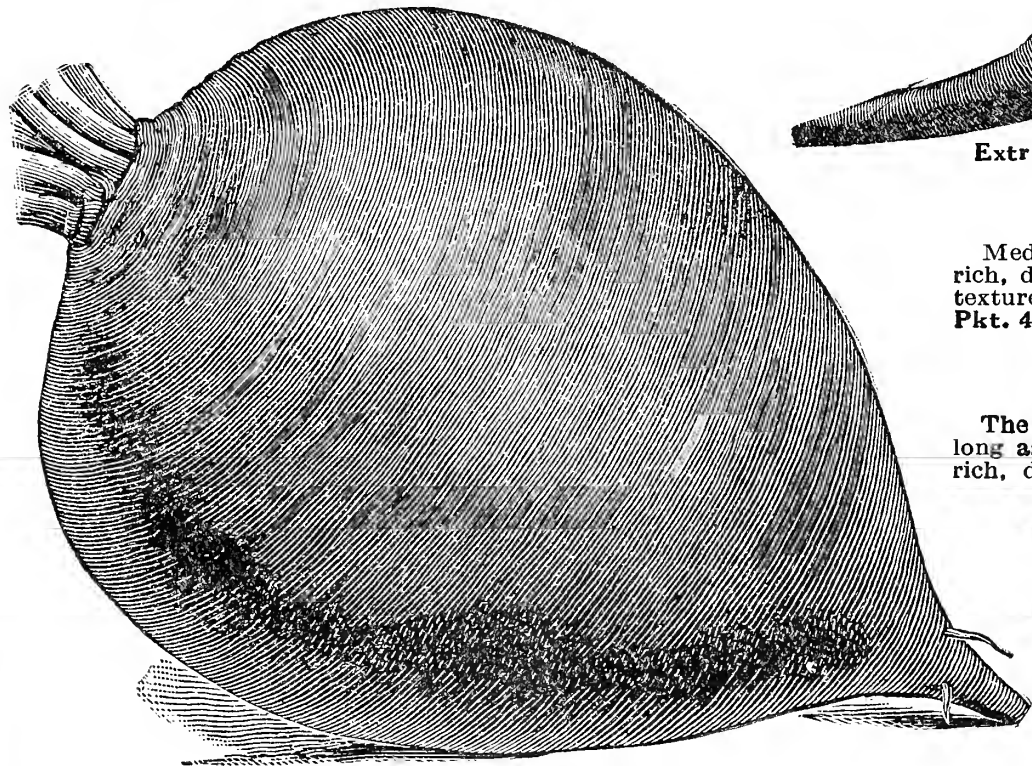
The Most Popular Table Beet

This is one of the best varieties for forcing. It is also excellent for first early crop outdoors, being very early, with small tops. The leaves are dark green, shaded and veined with dark red. The roots are very dark red, moderately thick, a little rounded on top, distinctly flat on the bottom. The flesh is dark purplish red, zoned lighter shade; firm, crisp and tender. Pkt. 4c; oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

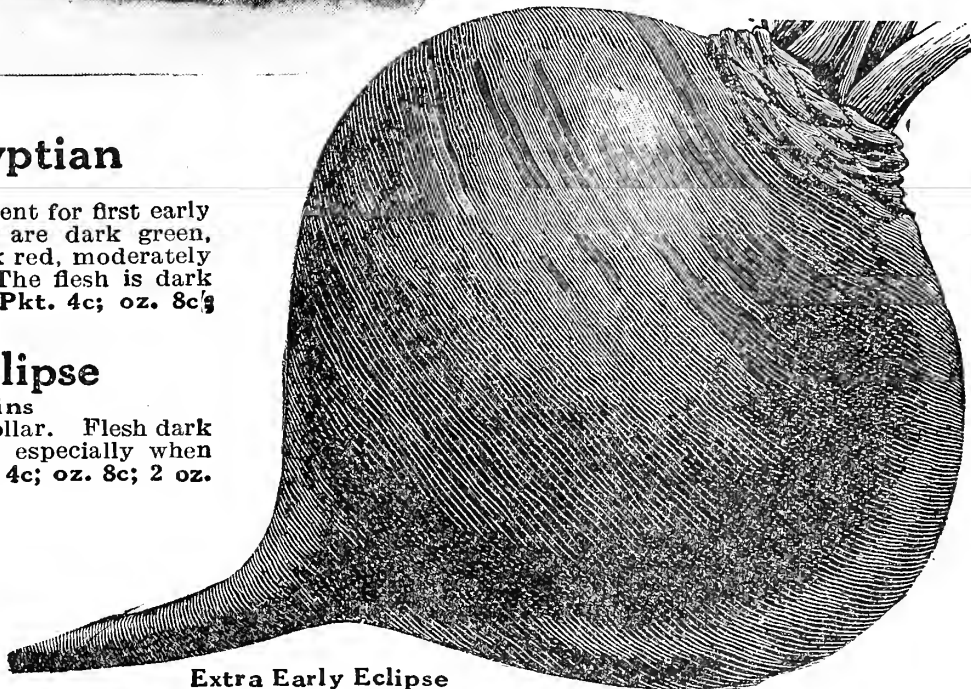
Great Northern Extra Early Eclipse

Early—Smooth—Bright Red With Light Veins

Roots nearly globular with a small tap root and very small collar. Flesh dark red, zoned with a lighter red; very sweet, crisp and tender, especially when young. One of the most desirable sorts for bunching. Pkt. 4c; oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.



Market Gardener's Beet



Extra Early Eclipse

New Columbia

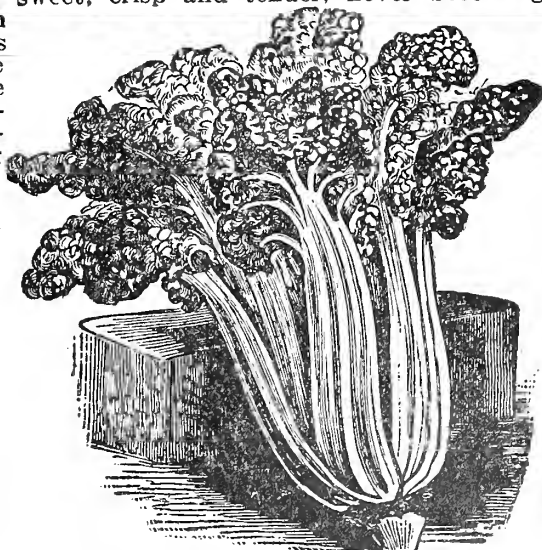
Deep Red Color—Tender and Sweet

Medium size, smooth, productive, sweet, solid. The color is a rich, dark red and the shape is globular. It is fine grained in texture and has a small top. It is free from side or fibrous roots. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 55c.

Market Gardeners

Smooth—Deep Blood Red—Half Long

The root is deep red, very symmetrical, two or three times as long as thick, and always smooth and handsome. The flesh is rich, dark red, very sweet, crisp and tender, never becoming woody even in the portions above the ground. One of the best varieties for Winter and Spring use. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.



Perpetual Spinach Beet

Perpetual Spinach Beet or Swiss Chard

A Delicious Summer Vegetable

This grand new and distinct variety is a great acquisition. The stalks are as thick and broad as rhubarb. The plants grow to a height of from 2 to 2½ feet, and the stalks are from 10 to 12 inches long below the leaf and 1½ inches broad. The young leaves are delicious when cooked for greens and are far superior to the leaves of other beets. Later in the season the wax-like leaf stems are cooked like asparagus or are pickled. This variety is well worth a place in the home garden, as well as for market use. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.



**NEW
GOLIATH
MANGEL**

MANGELS

The Cheapest Food for All Live Stock

Any land that will grow a good crop of corn will produce a good crop of Mangels or Sugar Beets. No crop pays the Farmer or stock raiser better.

Great Northern New Goliath

The Heaviest Cropper. This Mangel is enormously, wonderfully productive. The flesh is red, of very fine texture and quality, containing less water and more sugar than any other Mangel, except it be the Half Long Sugar, making it most nutritious and milk producing. Sheep and other stock thrive better when fed on it, picking out pieces of it in preference to other kinds. Oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

Golden Tankard The Great Milk Producer. This distinct variety is a most important addition to our list of roots for stock feeding. It is an immense yielder. The roots are handsome, of an ideal, cylindrical form, while the flesh is bright golden yellow. Oz. 5c; 2 oz. 8c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 40c.

Giant Long Red A standard and favorite Mangel, producing a very large root uniformly straight and well formed. The color is a beautiful dark red, and an excellent producer. Oz. 5c; 2 oz. 8c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 40c.

Champion Red Globe Similar to Champion Yellow Globe Mangel, being light red or pink in color. Oz. 5c; 2 oz. 10c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 40c.

Champion Yellow Globe One of the best for stock feeding. The roots grow almost entirely above ground and are therefore best adapted for shallow soils and are easily harvested. Oz. 5c; 2 oz. 10c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 40c.

SUGAR BEETS FOR STOCK

Giant Half Sugar The grandest and most superior of all Sugar Beets, affording a larger percentage of sugar than any known variety. Very productive, yielding 20 tons and over of the finest Beets to the acre. The color is white slightly washed with red at top, while the balance is of clear white. Flesh finely grained and very sweet. Oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 55c.

Imperial Sugar The best for general use. Very productive and is extremely rich in sugar. Oz. 6c; 2 oz. 10c; $\frac{1}{4}$ lb. 18c; $\frac{1}{2}$ lb. 30c; lb. 50c.

Klein Wanzleben One of the best Sugar Beets. Largely grown in this country with the best of satisfaction. Oz. 6c; 2 oz. 10c; $\frac{1}{4}$ lb. 18c; $\frac{1}{2}$ lb. 30c; lb. 50c.

The Best Extra Early Cabbage

Lightning Express

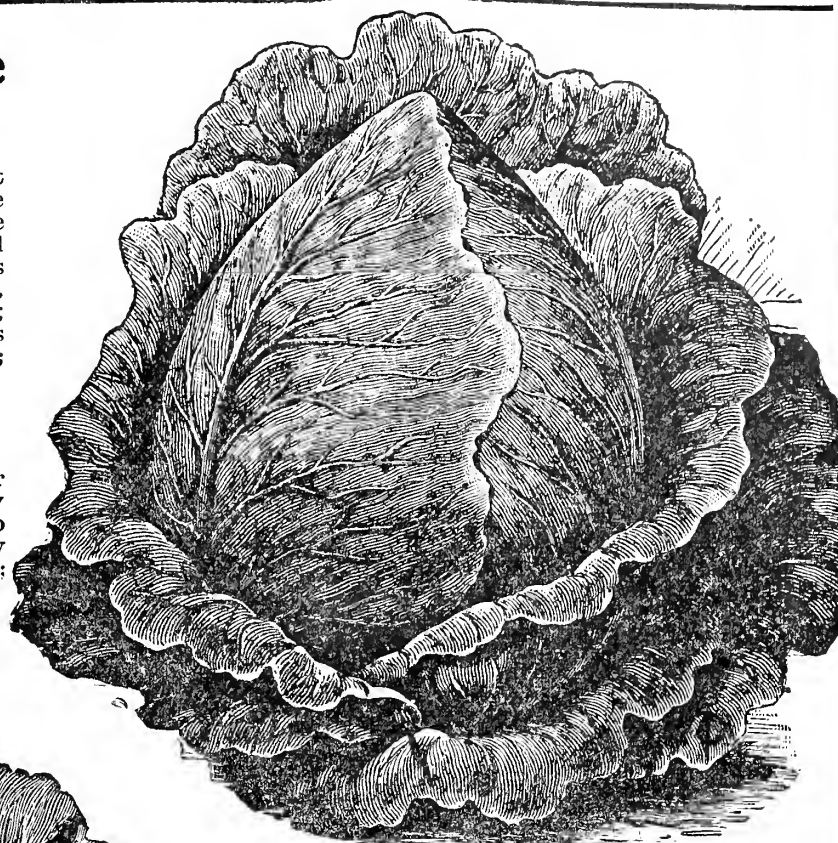
The Earliest of the Pointed Head Cabbages

The Best Extra Early Cabbage Ever Introduced. The whole plant is finely bred; there is no suggestion of coarseness whatever. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its natural size. Ready for use in 60 days from time of planting. Heads of good size; weight from 8 to 13 pounds; have but few outside leaves, and therefore may be planted very close together and yield large crops; always of fine flavor and very solid. We control the entire stock of this earliest of all varieties. Pkt. 10c; oz. 25c; 2 oz. 40c; $\frac{1}{4}$ lb. 70c; $\frac{1}{2}$ lb. \$1.30; lb. \$2.50.

Great Northern New Early Flathead

Large, Solid, Wonderful Heads of Fine Flavor

The Earliest Flat Headed Variety. A type much preferred over pointed heads by many people. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. It is also fine grained and of dainty flavor. Every head uniform and remarkably solid, even when young. Fine texture and delicate flavor. Pkt. 5c; oz. 20c; 2 oz. 35c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.25.



Lightning Express

Extra Early Winningstadt

Medium Size, Firm, Solid, Pointed Head

This is a very fine header and will grow a hard head under circumstances where most sorts would fail. Plant very compact, with short thick leaves. Heads regular, conical and very hard. Pkt. 4c; oz. 12c; 2 oz. 23c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c; lb. \$1.50.

Great Northern Extra Select Early Jersey Wakefield

Very Early, Solid and of Choicest Quality

It forms fine, solid heads of good size, conical shape, with very few outside leaves, and of the best quality. We offer this as the earliest strain of the standard variety. Grown only from selected heads. Pkt. 5c; oz. 12c; 2 oz. 23c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c; lb. \$1.50.

Great Northern Extra
Select Early Jersey Wakefield

New Early Copenhagen Market

Early, Large Round Head

A Trade Holder and Big Money Maker. The best new early round headed Cabbage, averaging 10 pounds in weight; quality exceptionally good; ripening at one time; a large yielder. Maturing at the same time as Early Jersey Wakefield, but producing much larger heads than any Cabbage equally as early. The heads are solid and firm with a small core and of fine texture. The leaves are of light green color, tightly folded together; it has few outer leaves of upright growth, permitting close planting and has a short stem. Pkt. 5c; oz. 15c; 2 oz. 28c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 90c; lb. \$1.75.

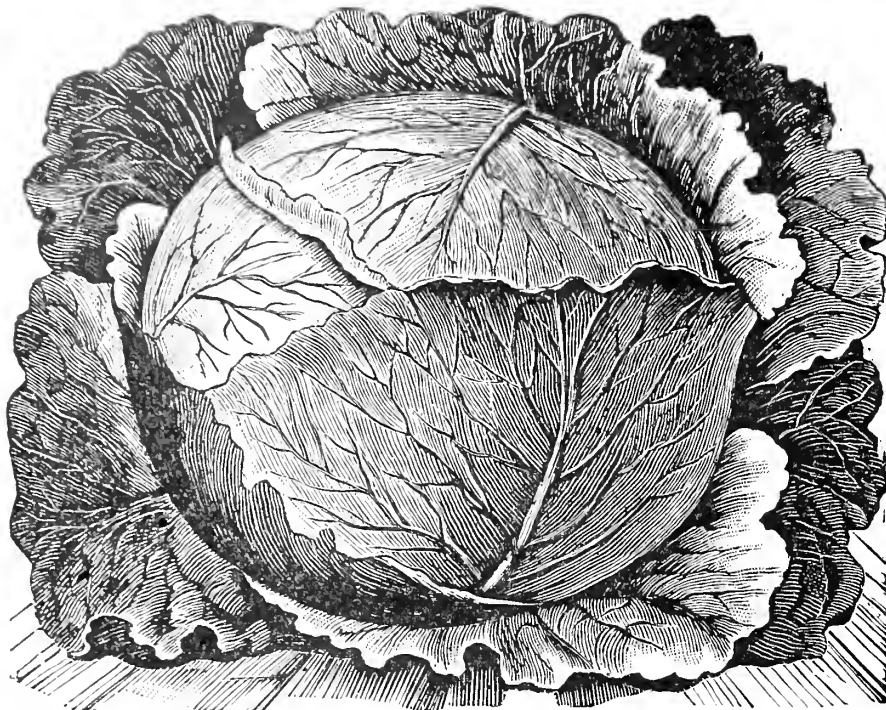
Frost Proof Cabbage Plants

On Page 59 of this book you will find full particulars of our new methods of securing early cabbage for our friends and customers.



Great Northern New Early Flathead

The Best Second Early Cabbages



New Enkhuizen Glory

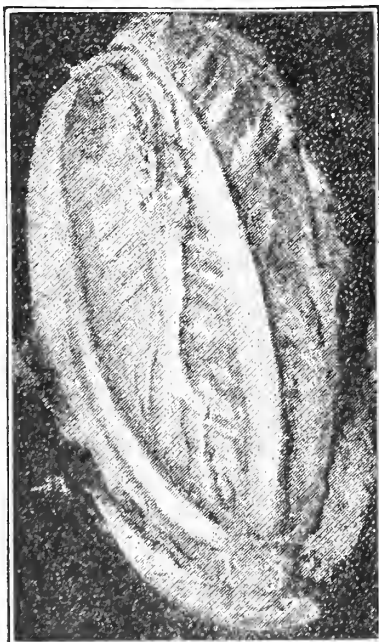
Gregory's Perfected All-Seasons

All Seasons is the largest of the second early sorts and a most desirable one. The plants are very vigorous and sure to head even under the most adverse conditions and remain an exceptionally long time in condition for use; as the name indicates, are adapted for early Summer, Autumn and Winter use; you are almost sure to get a crop, no matter when planted. It is also considered one of the best sorts for kraut. The heads are very large, nearly round, extremely hard and solid. They are small ribbed and even if planted very late will keep well and are much to be preferred to the big ribbed Winter sorts.

Largely grown for the Market, but also one of the best for home use. Our seed is from carefully grown, selected stock. Pkt. 5c; oz. 20c; 2 oz. 35c; ¼ lb. 60c; ½ lb. \$1.10; lb. \$2.00.

Early Dwarf Flat Dutch

Maturing at about the same time as Early Summer, but with larger heads our Early Dwarf Flat Dutch is a most valuable and popular second early variety. It produces large, round heads, which are very solid, and having but few outer leaves, can be set close together. This variety is extensively used for the home garden and market. Pkt. 4c; oz. 12c; 2 oz. 23c; ¼ lb. 45c; ½ lb. 80c; lb. \$1.50.



New Chinese Celery Cabbage

New Chinese Celery Cabbage

A Most Delicious Vegetable

which combines the rich Celery flavor with that of the Cabbage. Makes as good salad as the finest head Lettuce. Excellent when boiled with meat or for vegetable soup, and for cold slaw no Cabbage compares with it. Without question a delicious vegetable and a novelty of real merit. When young the plants resemble Swiss Chard, leaves being light green and crimped; when mature the plants form heads like Cos Lettuce, 15 inches high and 6 to 8 inches across, weighing about 4 pounds, and are firm and solid; the heart blanching crystalline white. The leaves are as tender as Lettuce and have a distinctive flavor, very delicate and pleasant. Every leaf including the outside one is tender and eatable. Pkt. 7c; oz. 25c; 2 oz. 40c; ¼ lb. 70c.

New Enkhuizen Glory

Extra Early, Round, Slightly Flattened Head

A comparatively new second early variety very sure heading and of excellent quality. Plant of vigorous growth, with few outer leaves. Head globular or very nearly round, very solid and of large size for so early a variety. They are thin ribbed, of pale green color resembling a small Danish Ballhead. Pkt. 7c; oz. 25c; 2 oz. 40c; ¼ lb. 70c; ½ lb. \$1.30; lb. \$2.50.

All Head Early

Deep, Flat Heads of Uniform Shape and Size

Earliest of all Large Cabbages. Most desirable variety for the market gardener and one of the finest for the home garden. The heads are very large, remarkably solid, deep and flat; always very uniform in size, shape and always sure to head; very tender and of excellent quality. Suitable for early and late planting; the heads average from 8 to 10 inches in Spring and from 12 to 14 inches in diameter of the Fall crop; keeps all Winter and are well adapted for kraut. Our strain is the finest in the market. Pkt. 5c; oz. 12c; 2 oz. 23c; ¼ lb. 45c; ½ lb. 80c; lb. \$1.50.

Early Summer

Second Early, Medium Size, Round, Solid

This variety is deservedly popular with the market gardeners. It forms large, solid, round, flattened compact heads of excellent quality. The heads are double the size of the Jersey Wakefield, while it matures only 10 to 12 days later. Pkt. 5c; oz. 12c; 2 oz. 23c; ¼ lb. 45c; ½ lb. 80c; lb. \$1.50.



Gregory's Perfected All Seasons

Mammoth Red Stonehead

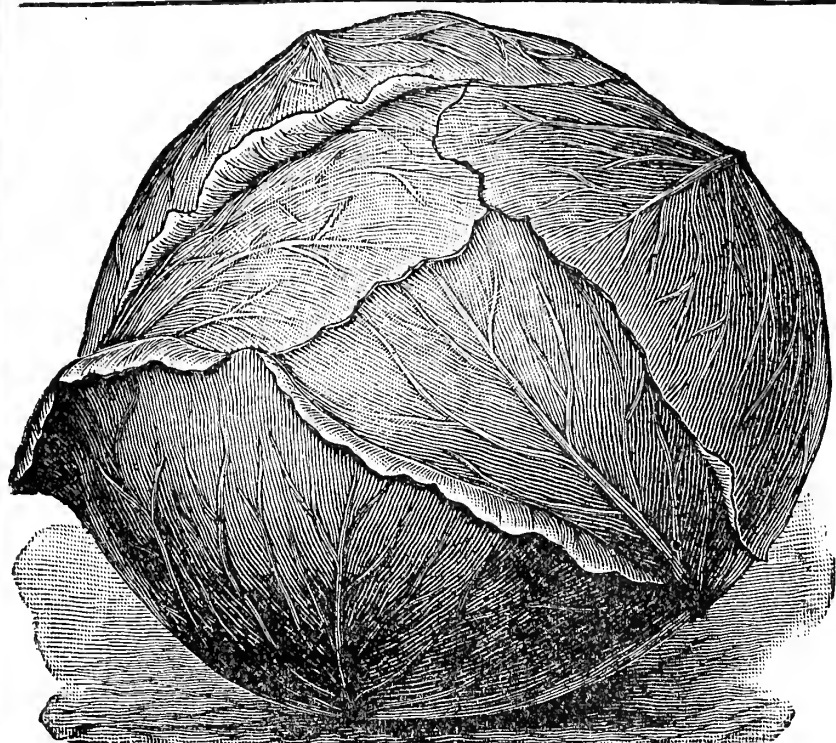
Early, Dwarf and a Sure Header

The Best Variety for Pickling. This is the best, largest and surest heading Red Cabbage yet introduced and much better than the stock offered as Red Drumhead. The head is large, round, very solid, deep red color. Nearly every plant will form an extra fine head of excellent keeping quality. The quality is delicious, sweet and juicy. Pkt. 7c; oz. 25c; 2 oz. 40c; ¼ lb. 70c; ½ lb. \$1.30; lb. \$2.50.

Improved Savoy

Short Stem, Leaves Large and Thick

The finest of the "Savoys." Heads, large, solid and compact, flavor of unsurpassing excellence, more tender, milder and sweeter than smooth leaved Cabbages. Pkt. 5c; oz. 12c; 2 oz. 23c; ¼ lb. 45c; ½ lb. 80c; lb. \$1.50.



New Round Head Danish Cabbage

New Round Head Danish**The Earliest Short Stemmed Ball Head**

Two weeks earlier than Ball Head; heads average larger, with less outer foliage; of more robust growth and better able to resist blight. The heads are round, unusually solid and beautifully white when trimmed. Splendid keeper. Pkt. 7c; oz. 25c; 2 oz. 40c; $\frac{1}{4}$ lb. 70c; $\frac{1}{2}$ lb. \$1.30; lb. \$2.50.

Danish Ball Head**Extra Heavy, Late, Good Reeper**

The heads which are of medium size, average a weight of about 8 pounds; are very solid and deep, of a rich white color and excellent quality; they keep all Winter, being as solid in Spring as when stored in Fall. Pkt. 5c; oz. 15c; 2 oz. 28c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 90c; lb. \$1.50.

Our Danish Cabbage seed comes direct from Amagar, Denmark, and is the finest in the world. American Grown Danish Cabbage will not reproduce itself like the genuine. It pays to plant the best.

The Best Late Cabbages**New Harvest Home****The Very Best Cabbage Heads, Large and Firm**

The dark green color proclaims it a vigorous grower. The stalks are short and the heads up close and solid. Heads average 12 to 15 lbs. Fifteen tons an acre is not an unusual yield and greater results have been attained under favorable conditions. We recommend it to anyone desiring the best Cabbage for Fall and Winter keeping. Pkt. 5c; oz. 20c; 2 oz. 35c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.15; lb. \$2.25.

Sure Head**Heads Large, Thick and Solid**

Of the "Flat Dutch" type. Heads uniform, hard, firm and fine in texture, weighing from 10 to 15 lbs.; sweet flavored; has scarcely any loose leaves; keeps well. Pkt. 5c; oz. 12c; 2 oz. 23c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c; lb. \$1.50.

Premium Late Flat Dutch**Uniform Heads, Round, Tender and Sweet**

Remarkably uniform in size and type. Very heavy; late and fine shipper. Pkt. 4c; oz. 12c; 2 oz. 23c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c; lb. \$1.50.

Mammoth Large Late Drumhead**Large, Solid Heads on Short Stems**

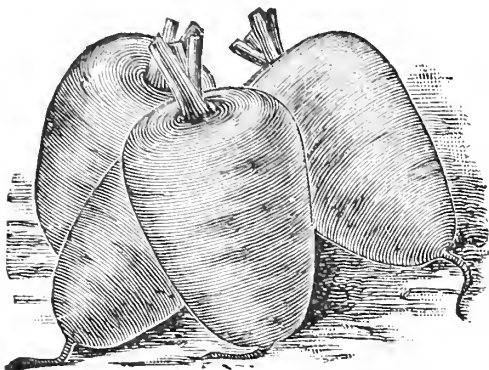
It makes a large, round, firm head, uniform in shape and color, which seldom bursts or rots. It is a standard sort for Winter keeping and sells readily in the Winter and Spring markets. One of the most profitable varieties to grow, and will give unbounded satisfaction. Pkt. 5c; oz. 15c; 2 oz. 28c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 90c; lb. \$1.75.

Northern Giant Late Flat Dutch**Splendid Keeper. Extra Large, Flattened Round Heads**

The Largest and Finest Late Cabbage. Heads are large, heavy, solid, flat on top, and of a bluish green color, low growing, with short stem and comparatively few outer leaves. The quality is fine and the flavor excellent, heads being white when cut and inside leaves crisp and tender. Our seed has always been American grown, coming from the celebrated Long Island districts, and whoever purchases our Northern Giant Late Flat Dutch may be assured of getting the best. It is everywhere a favorite market variety. Pkt. 8c; oz. 25c; 2 oz. 40c; $\frac{1}{4}$ lb. 70c; $\frac{1}{2}$ lb. \$1.30; lb. \$2.50.



Northern Giant Late Flat Dutch Cabbage



Great Northern Early Market

Great Northern Fancy Danvers

Yield Enormous, Quality Superb

The best Carrot for general crop; it is of a rich orange color, a very heavy yielder and splendid keeper. The roots grow about 8 inches long, taper uniformly to a blunt point. The flesh is deep orange-red, tender and of good quality. It is a first class Carrot for all kinds of soil, valuable for both table use and stock. **The Leading Carrot.** Grown extensively by market gardeners for bunching and makes a handsome appearance on the market stalls. We have an extra fine strain of this favorite sort which we have sold for many years, giving the greatest satisfaction to our customers. Pkt. 5c; oz. 10c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 70c.

Long Red Surrey

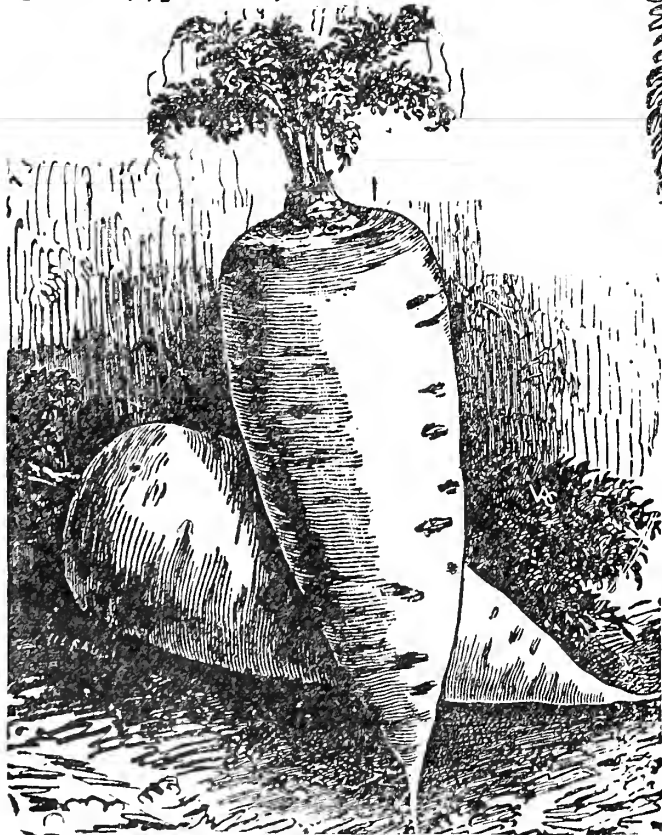
Enormous Producer

A very fine variety for either field or garden culture. Large, symmetrical roots of a deep orange-red. They are straight and smooth, free from roughness and of the best quality. Tops are small and roots of mammoth size. You will find this variety very desirable for home, market or stock use. Pkt. 5c; oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

Improved Long Orange

Long, Thick Roots of Uniform Quality

The most popular of the older sorts for farm use on mellow soil. An improvement obtained by years of careful selection of the best form and deepest colored roots of the Long Orange. Roots about 12 inches long by 3 inches across at the crown. Suitable for table use as well as stock feeding. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 50c.



Great Northern Short White

THE BEST CARROTS

Great Northern Early Market

The Earliest Carrot of All, Fine for Forcing
Extra early and well suited for forcing. Nearly round roots of yellowish brown color. Never grow over 3 inches in diameter and are best for use when about 1 inch. Pkt. 5c; oz. 10c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 85c.

Early French Scarlet Horn

Very Popular Sort for Early Forcing

One of the most popular of all varieties. A favorite for early crop. Color, deep beautiful orange; fleshy finely grained and of agreeable flavor; tops small; roots, 3 inches long, stump-shaped. Grows well in shallow soil; of fine quality; yields and sells well. Pkt. 5c; oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

Ox Heart, or Guerande

Fine Flavor, Sweet, Heavy Cropper

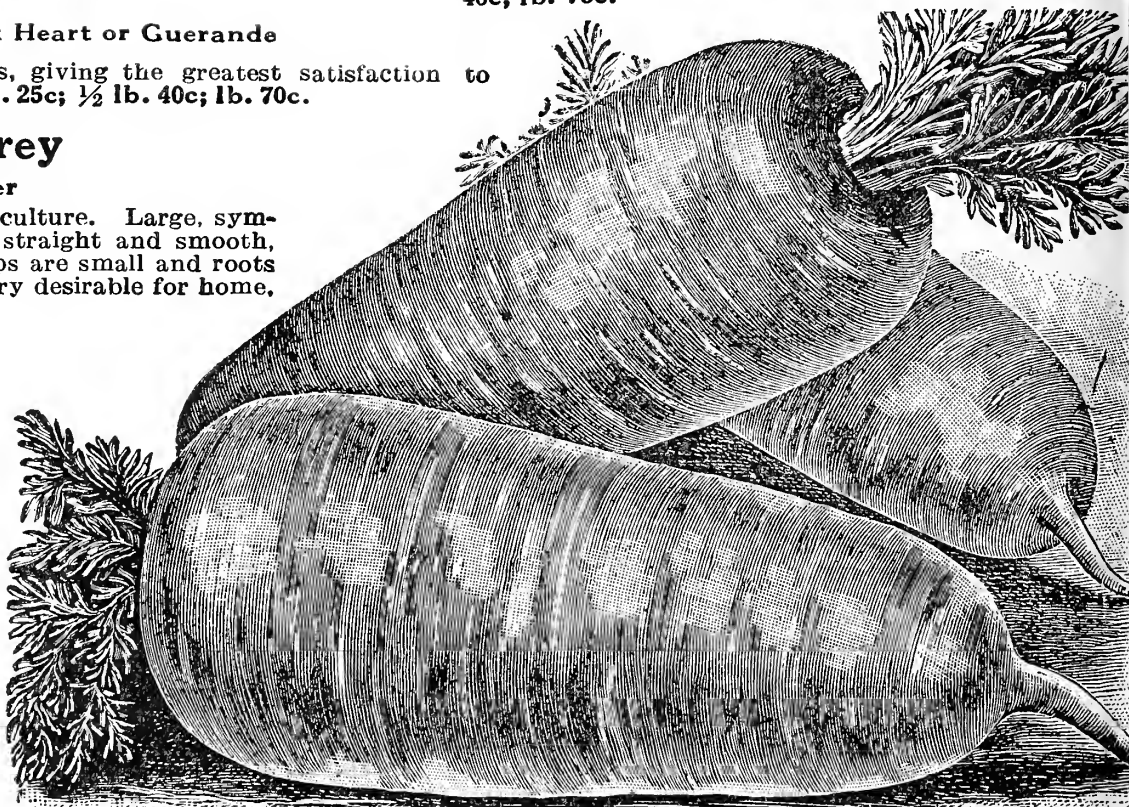
Early, handsome, ready selling. Considered by many the best of all Carrots.

Tops small for the size of the roots, which are comparatively short, about 5 inches long, but very thick and often weigh a pound each and more; they terminate in a small tap root. Flesh bright orange, fine grained and sweet. A splendid variety. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 50c.

Great Northern Early Chantenay

The Best Bunching Carrot

This is one of the best Carrots in existence, one which market gardeners should plant for their main crop. The Carrots grow about 6 inches long, are about a week later than Oxheart, stump rooted, very smooth deep red, fine grained, sweet and sugary, and are not apt to crack open while growing. An excellent table sort and a heavy cropper. Our seed is most carefully selected, and produces roots uniform in size and shape and of fine color. This is the best strain on the market and we especially recommend it to our market-gardeners. Pkt. 5c; oz. 10c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.



Great Northern Early Chantenay

STOCK CARROTS

There is no better food in Winter for horses and other stock than Carrots cut small then sprinkled with salt and fed with meal. The yield is enormous; 10 to 25 tons per acre is not unusual.

Mammoth White Belgian

Good Field Variety. Long, Thick Roots

A splendid variety for fattening stock. The roots are mammoth in size and very productive often yielding 10 tons and over of roots per acre. It is highly recommended for fattening all kinds of stock, and exceptionally desirable for its great milk producing qualities. The lower part of the root is white, one-third growing above the ground is green. Pkt. 3c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 50c.

Mammoth Yellow Belgian

The Heaviest Yielding Stock Carrot Known

Identical to the White Belgian except in color. Pkt. 3c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 50c.

Great Northern Prize Winning Short White

Solid and Crisp. Excellent Field Variety

The most productive and easiest harvested stock carrot. The roots grow about 3 inches in length measuring 3 inches at the shoulder and taper gradually to the point. They are smooth, have white skin and a green crown; the flesh is solid, white, crisp and nutritious. Yields 20 tons and more per acre. Pkt. 5c; oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

CAULIFLOWER

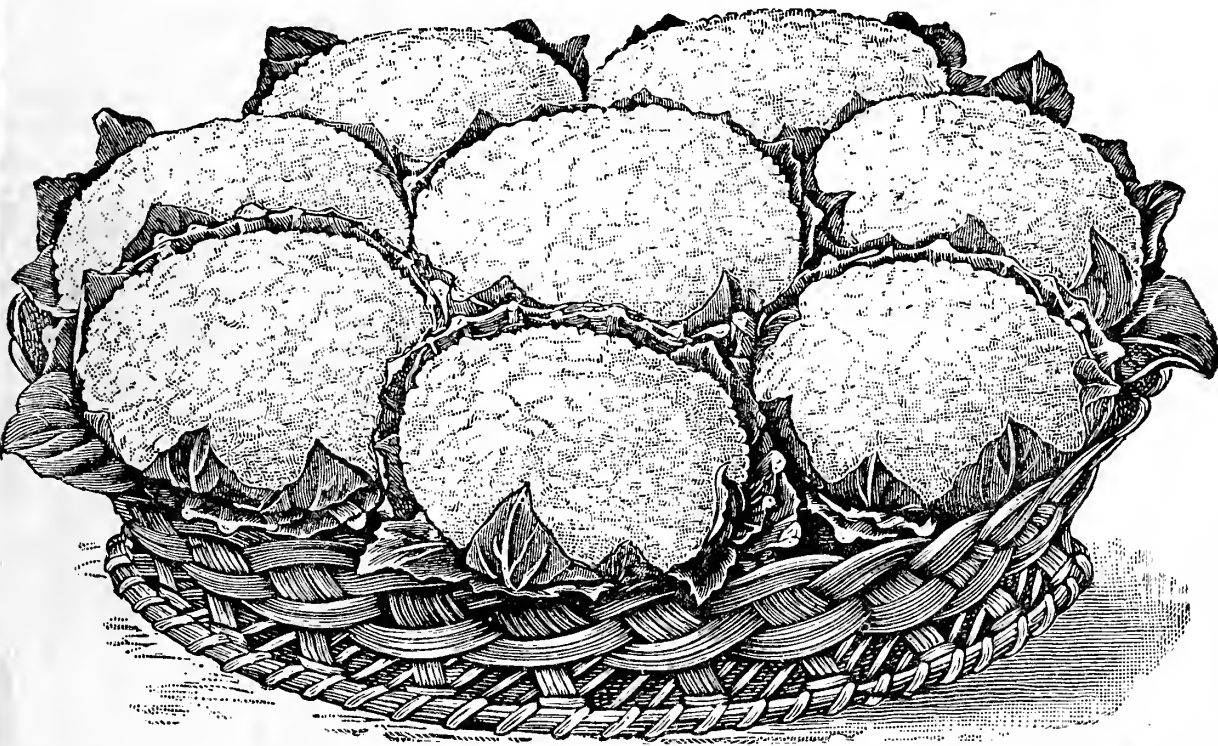
1 oz. Seed for 3,500 Plants

One of the most delicious of vegetables. Any soil that will grow cabbage will grow cauliflower, as their requirements are quite similar. Culture same as cabbage, except that they need a cool and moist atmosphere and should be watered during dry weather. As flower heads appear the large leaves should be broken down over them to shield them from the sun and rain.

Northern Early Snowball

Very Early, Reliable, Sure Header

Certainly a fine variety, a great favorite with market gardeners and a standard throughout the country; very early, close growing, of compact habit; is well adapted for forcing under glass during Winter and Spring. The heads are large. For early or late planting, for the family or the market garden this variety can be depended upon for excellent results. We have the finest strain of the Snowball in the country; this can be attested to by our many market gardener customers who used it for many years with great success. Pkt. 10c; ½ oz. \$1.10; oz. \$2.00; 2 oz. \$3.75; ¼ lb. \$7.00.

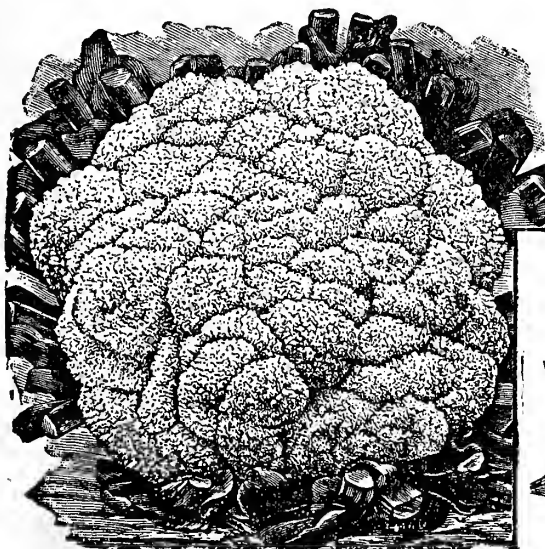


Northern Early Snowball Cauliflower

Early Favorite

A Very Popular Second Early Variety

A strong growing variety producing large, fine heads; very popular variety with canners. Will stand heat and drouth exceptionally well, which is a great point in its favor and makes it most highly desirable in regions where other varieties of Cauliflower have failed to thrive. For planting early and late, for forcing under glass, or growing in open ground, it is always satisfactory. It is of dwarf growth, with short outer leaves. Pkt. 7c; ½ oz. 75c; oz. \$1.25; 2 oz. \$2.25; ¼ lb. \$4.00.

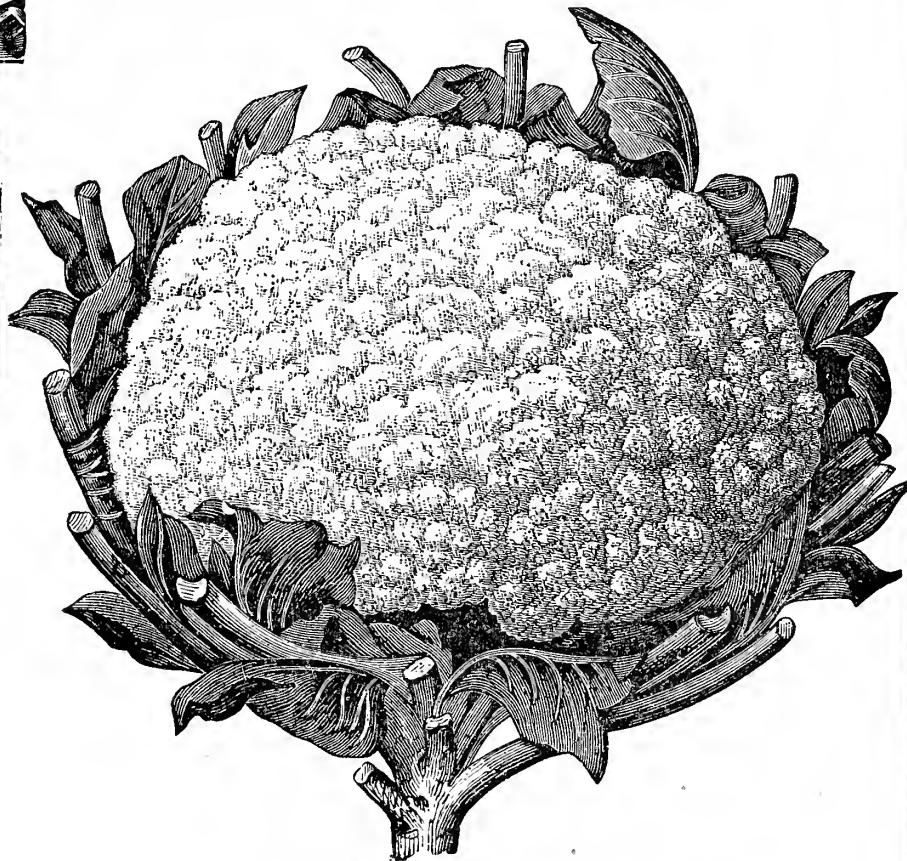


Early Favorite Cauliflower

Great Northern Dry Weather

Especially Adapted to Resist Drought

This new strain originated in Denmark, but has been fully tested in America, producing large, solid, pure white heads, maturing later than Early Snowball. It is in all respects a first-class Cauliflower, and is especially adapted to dry situations and to resist drought. Like all other Cauliflowers it requires high culture; but it will succeed with less rainfall than any other variety. Pkt. 10c; ½ oz. \$1.10; oz. \$2.00, 2 oz. \$3.75; ¼ lb. \$7.25.



Great Northern Dry Weather Cauliflower

LeNormand's Short Stem

Mid-Season Variety, Splendid Cropper

The very best large late variety grown. Sure to please. Curd is well protected by broad, short leaves of deep green color; the stems are extremely short and stout. Head very large, solid, pure white and of superb quality. It is very hardy, stands drought very well, and also frost. It is sure header. Pkt. 5c; ½ oz. 25c; oz. 45c; 2 oz. 85c; ¼ lb. \$1.50.

Extra Early Dwarf Erfurt Selected

Extra Early, Sure Header, Drought Resister

Remarkable for reliability of heading; dwarf; solid, pure white heads of most superior quality. If planted the first of March, heads 8 to 10 inches in diameter will be ready early in June. This is a fine sort and a favorite with all who grow it. Pkt. 8c; ½ oz. \$1.00; oz. \$1.85; 2 oz. \$3.50; ¼ lb. \$6.50.



Chervil—Curled

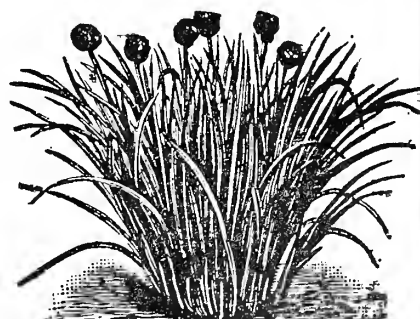
CHIVES Also Called Schnittlauch

CHIVES are perfectly hardy perennial plants of the onion type. Grown for their small leaves which are used for flavoring. The tops can be cut frequently but come up quickly again. They can also be grown in pots in the Winter. Easily raised from seed. Pkt. 10c; selected clumps or plants by mail, 20c each; \$1.50 per doz., postpaid.

CHERVIL

Hardy annual, worthy of more general use for flavoring and garnishing. Finer than parsley.

CURLED. Finely curled. The best kind, with good perfume and flavor. Pkt. 5c; oz. 20c; 2 oz. 35c; ¼ lb. 60c.



Chives

The Very Best Celery

Henderson's New Easy Blanching

Easiest and Quickest to Blanch. Long Keeping

A most valuable new Celery, the only easily-blanching and long-keeping sort known. It is bound to become one of the most popular varieties in this country with all who grow for market as well as with all private gardeners, both for an early crop and for winter use.

The plants are of strong and stocky growth with green foliage, showing a slight tinge of yellow in the inner leaves. The stalks are very large, heavy, thick and solid with shallow ribs and with extra large and firm hearts. The quality is superb, tender and brittle, with an excellent nutlike, aromatic flavor. They blanch so quickly and easily that everybody can now produce Celery equal in quality to that grown by professional growers.

Easy Blanching is less liable to blight, is far better in eating and keeping qualities, and ready for the market about two weeks later than Golden Self-Blanching, but when bleached and ready for sale it can hardly be distinguished from it. Pkt. 10c; oz. 45c; 2 oz. 80c; ¼ lb. \$1.50; ½ lb. \$2.75; lb. \$5.00.

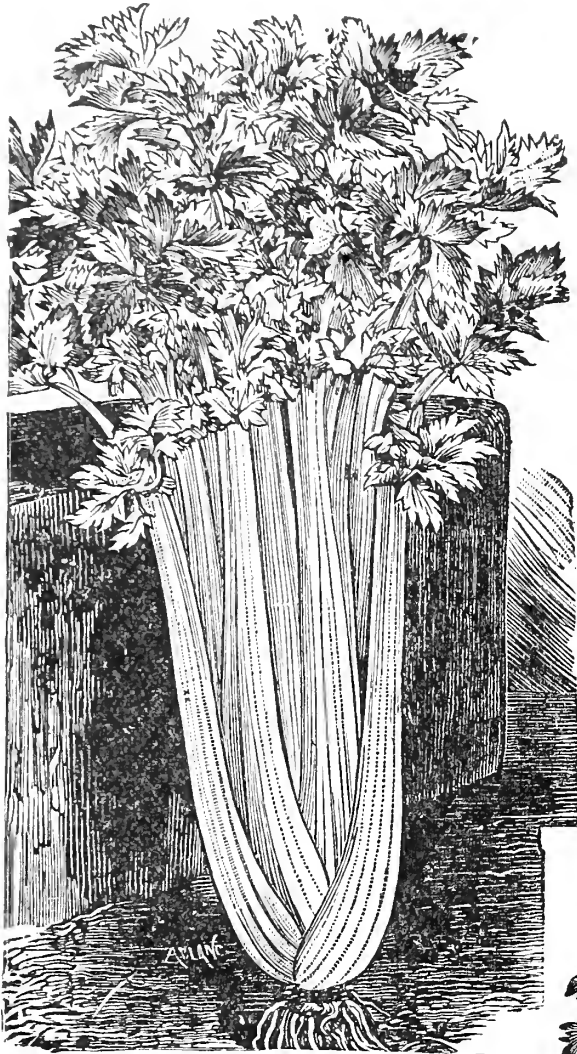
Golden Self-Blanching

Nutty Flavor, Crisp and Brittle

This is the best Celery for early use. Plants of a yellowish green color when young, but as they mature, the inner stems and leaves turn a beautiful golden yellow, which adds much to their attractiveness and makes the work of blanching much easier. The handsome color, crispness, tenderness, freedom from stringiness and fine nutty flavor of this variety makes it only necessary to be tried in order to establish it as the standard of excellence and as an early variety.

French grown seed from originator's stock. Pkt. 8c; oz. 55c; 2 oz. \$1.00; ¼ lb. \$1.75.

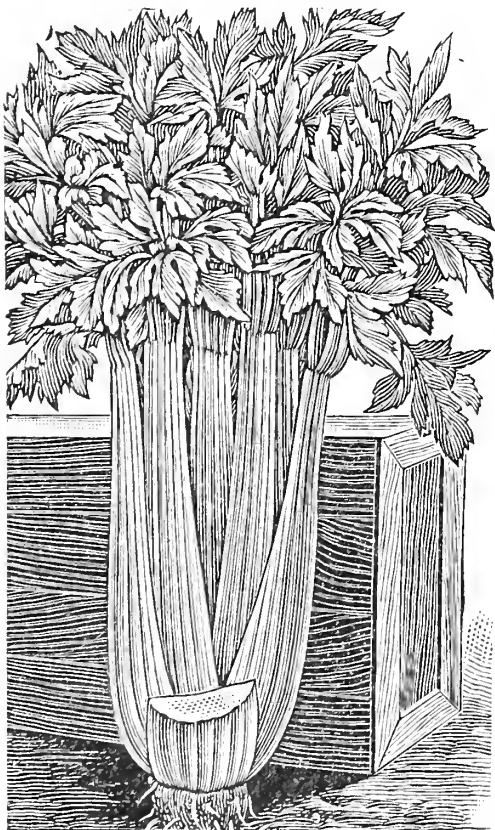
American grown seed. Pkt. 5c; oz. 20c; 2 oz. 35c; ¼ lb. 60c.



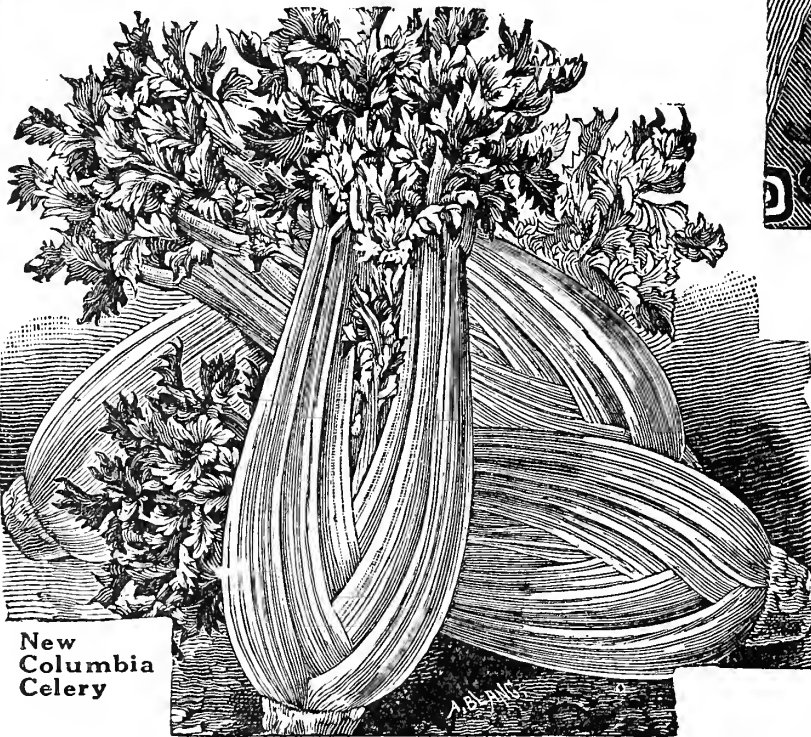
New Easy Blanching

White Plume

The earliest of all Celeries. It is too widely known to require extended description. We will only say that we have not yet found a strain that is as early and of as good a flavor, crisp and tender as our selection of this sort. It is not as good a keeper as the other varieties, but it is unsurpassed for fall and early winter use, and can be blanched ready for the table in September. Pkt. 4c; oz. 10c; 2 oz. 18c; ¼ lb. 35c.



Emperor



New Columbia Celery

Emperor

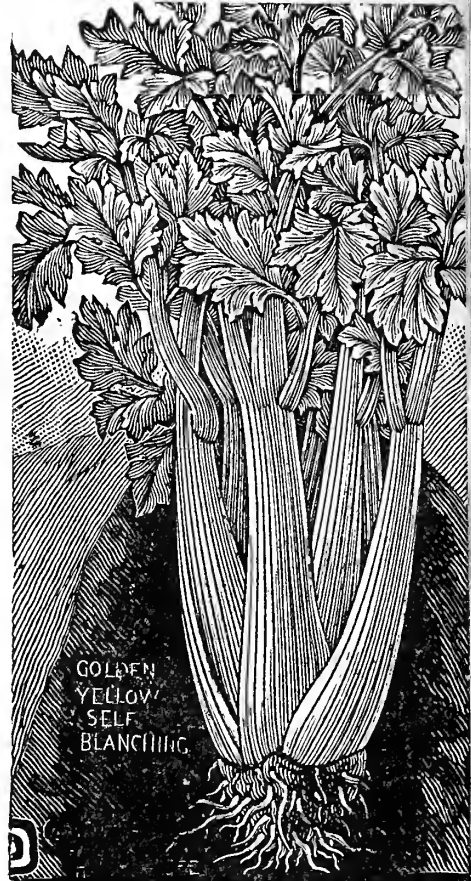
A Distinct New Winter Celery, Excelling Any Other Winter Variety in Solidity, Weight and Flavor

It is of true dwarf type averaging about 15 to 18 inches in height, while the blanching portion is about 6 to 9 inches long. The stalks are smooth and very thick, measuring more than ½ inch across when cut, and a stalk although low growing averages more than two pounds in weight. The tops are green, while the outer stalks blanch white and the heart is tinged with yellow. The flavor is of superlative excellence, decidedly nutty and crisp. Owing to its dwarf growth this variety is easy to blanch. Pkt. 6c; oz. 25c; 2 oz. 40c; ¼ lb. 70c; ½ lb. \$1.30; lb. \$2.50.

Giant Pascal

A selection from the Golden Self Blanching, and adds to the general good qualities of its parent, superior keeping qualities. The stalks are very large, thick, solid, crisp, and of a rich nutty flavor. Free from any trace of bitterness. Pkt. 5c; oz. 18c; 2 oz. 35c; ¼ lb. 60c.

Celery Seed For flavoring. Oz. 6c; 2 oz. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 35c.



Golden Self-Blanching

New Columbia

One of the Finest for Winter Use

An early maturing sort unsurpassed in shape and quality. The plant is of medium height but very stocky and heavy. The stalks are thick, almost round, resembling in shape those of Giant Pascal; the color has in it more of the rich yellow tint of Golden Yellow Self-Blanching which variety it resembles very much in appearance when trimmed and bunched for the market. Its fine quality is certainly exceptionally fine. Pkt. 5c; oz. 25c; 2 oz. 40c; ¼ lb. 70c.

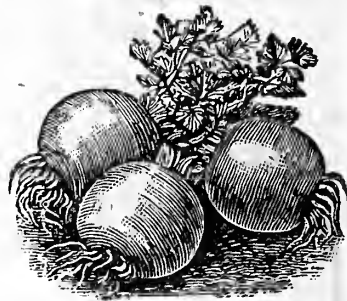
Genuine Golden Heart

Original Private Stock. One of the best late Celeries. This variety makes a very strong, vigorous plant, with large, very white, crisp, brittle, tender and fine flavored stalks; it is late, and requires the whole season to develop, but will keep longer than any other sort. We recommend it as worthy of first place as a late Celery. Pkt. 4c; oz. 12c; 2 oz. 22c; ¼ lb. 40c.

CELERIAC

Or Turnip Rooted Celery

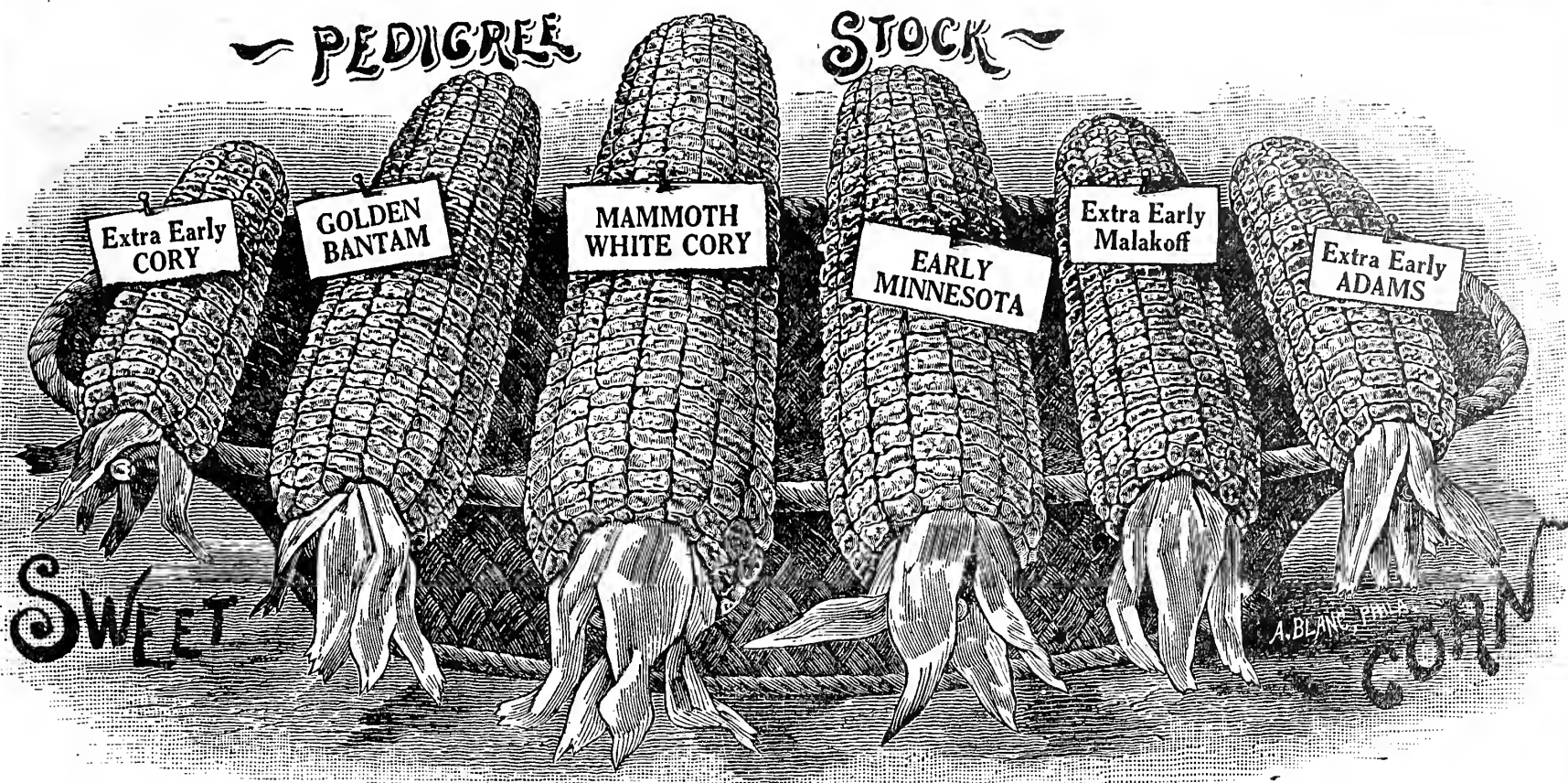
EARLIEST OF ALL. Large smooth roots, almost round; few side roots. Our stock of this variety has been especially cultivated and will be found fine. Pkt. 5c; oz. 20c.



Celeriac

~ PEDIGREE

~ STOCK ~



New Extra Early Malakoff

One of the Earliest Large Eared Varieties

One of the earliest real Sweet Corns, a week earlier than "Mammoth White Cory." Introduced into this country from Russia by the U. S. Department of Agriculture. Highly recommended for family use and local markets. The stalks are about 4 feet high, the ears about 5 inches long, 10 to 12 rowed, with small cob, which is well filled with small, very white, sweet and tender grains. Pkt. 7c; ½ lb. 17c; lb. 27c.

Extra Early Cory

Medium Sized Ear—Excellent Quality

The largest of the extra early sorts, so early that two crops can readily be sown on the same ground in a single season. Ears eight-rowed, with red cob and very light pink grains which are broad and sweet. Pkt. 6c; ½ lb. 15c; lb. 23c.

Quantity
Prices
See Pages 94
and 95

Early Minnesota

Unequaled for Home or Market Garden

This popular variety is one of the best early sorts for the market and the private garden. By careful selection we have developed a stock which is remarkably uniform and in which all the good qualities that are so popular are intensified. The stalks grow six feet high, produce ears eight inches long, which are covered with 8 to 10 rows of broad kernels of tender and sweet flavor, not shrinking much in drying. Pkt. 6c; ½ lb. 15c; lb. 23c.

Extra Early Adams

A Popular Sort for Roasting Ears

Very early and used extensively for a first early table corn in the South. Stalks are about 4 feet high. The ears are short, very full, 12 or 14 rowed, often nearly as thick as they are long and are well covered with coarse husks. The kernels are white and smooth. This is an extremely hardy variety which can be grown earlier and closer together than most sorts. Pkt. 6c; ½ lb. 15c; lb. 22c.

Golden Bantam

Golden Yellow Grains of Tender Quality

A deservedly popular Sweet Corn of a distinct, rich sweet flavor and also of extreme hardiness, on account of which it can be planted earlier and in colder and damper soil than other varieties. It is about ten days later than Early Illinois and Malakoff. Many of our customers prefer Golden Bantam to any other Corn and are planting it at regular intervals to obtain a continuous supply during the season, and in our latitude it can be sown as late as the middle of July and will furnish corn for the table before frost. The stalks grow from 3½ to 4 feet in height and produce two and more, good ears, which are 6 to 7 inches long and of a bright golden yellow color when ready for the table. It has to be tasted to be appreciated. It is the sweetest, most luscious, sugary and toothsome corn produced on earth. Market gardeners will find Golden Bantam a well-paying crop throughout the season. Our strain is decidedly superior to that handled by most other seedsmen. Pkt. 8c; ½ lb. 17c; lb. 27c.

Mammoth White Cory

Ears Large—Grains Broad—Flavor Unexcelled

A finely bred, real sweet corn, with handsomely symmetrical ears, maturing as early and being fully as long, but having four more rows than the old Cory, and the kernels are sitting close together, so that there is no lost space on the cob. The plants are vigorous growers, of medium size; they are very prolific, bearing at least two ears to a plant. The ears are 7 to 8 inches long and twelve rowed. The grain is large, broad, very white and of sweet, delicious quality. Pkt. 6c; ½ lb. 16c; lb. 24c.

New Early Illinois

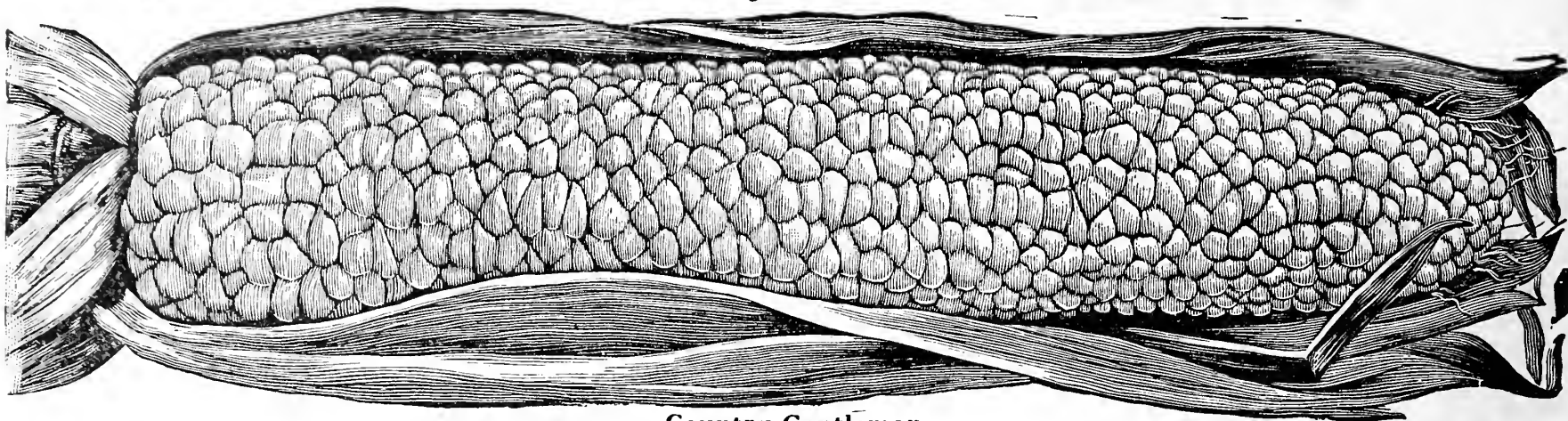
Extra Early, Prolific, Sweet, Tender, Good Size

None earlier. Our own introduction and thousands of our customers in all parts of this country have written telling us how well pleased they were with this fine new sort. The ears are of medium size, well filled with broad, long grains to the very top. Many of the ears contain ten to twelve rows. Remains a long time in condition to use. Pkt. 8c; ½ lb. 17c; lb. 27c.



New Early Illinois

The Best Second Early and Late Sweet Corns



Country Gentleman

Moore's Early Concord

Well Known Variety. A Favorite Everywhere
Produces its large, handsome, 14 to 16 rowed ears very
soon on the stalk. An excellent sort, either for canning fac-
tory or the garden. Pkt. 6c; ½ lb. 16c; lb. 24c.

Improved Hickox

The Best Variety for Drying or Canning
Popular wherever known. One to two weeks earlier
than Evergreen. Large, attractive ears; has a white cob
and grain and remains in condition to use a long time.
Best sort for drying and canning. Pkt. 6c; ½ lb. 15c;
lb. 23c.

Early Evergreen

Earlier and Better Than Stowell's

Slightly smaller ears than those of the Stowell's, but fit for the
table from a week to ten days earlier. It remains in good condition
as long as any other Evergreen and has all the good qualities of the
latter variety. Ears 7 to 8 inches long with 16 to 20 rows of deep
rains of the very best quality. A splendid variety for the home
garden and for the market, also much used by canners. Pkt. 6c;
½ lb. 16c; lb. 24c.

**Quantity
Prices
See Pages 94
and 95**

Stowell's Evergreen

Standard Main Crop Variety, Heavy Yields

Late, large size, prolific, sweet and tender. The stand-
ard main crop variety, and if planted at same time as
earlier varieties, will keep the table supplied until October.
It is hardy and productive, very tender and sugary, re-
maining a long time in condition suitable for boiling. For
market, home or canning, it is always an immense success.
Large pkt. 7c; ½ lb. 15c; lb. 25c.

Country Gentleman

Small Cob. Long, Slender White Grains

The sweetest of all corns. Ears of full size, retaining all the
delicious sweetness and qualities of Ne Plus Ultra. Three to five
ears to a stalk. Pkt. 8c; ½ lb. 17c; lb. 27c.

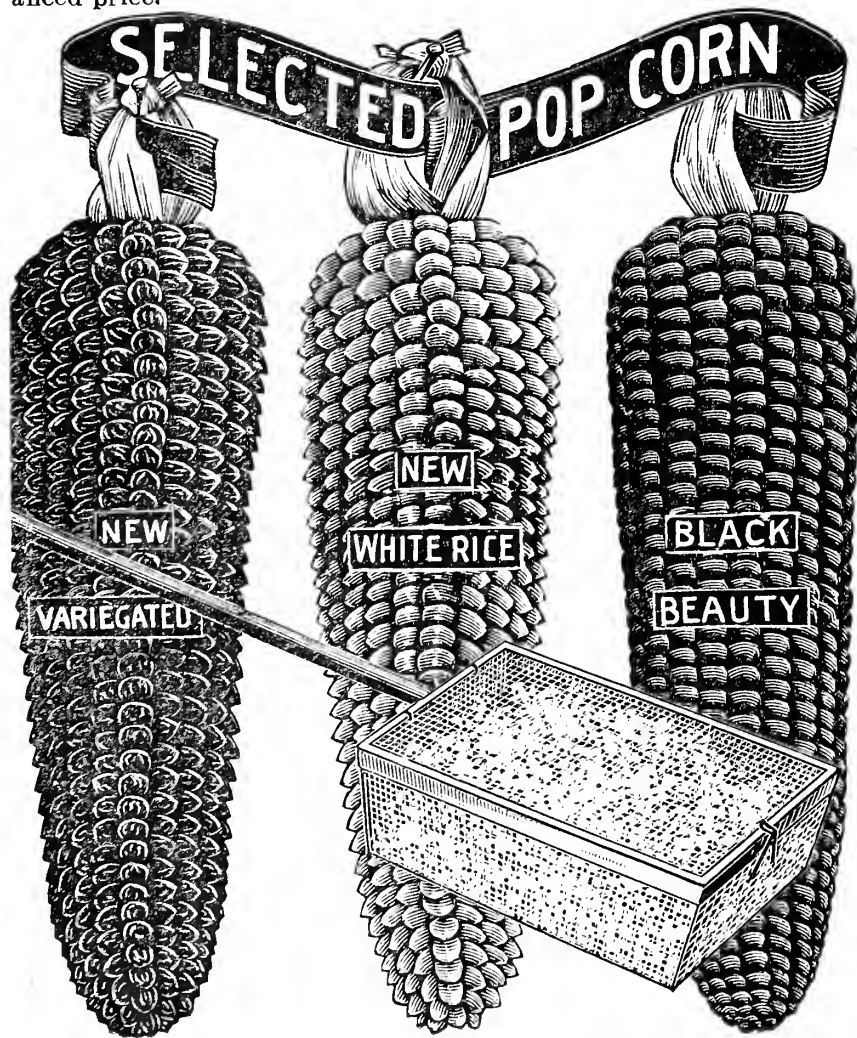
Mammoth Sugar

Late, Large Ears, Finest Quality

Produces the largest ears of any variety, a single ear often weigh-
ing two or three pounds. Of excellent quality, it is tender and
delicious. Pkt. 6c; ½ lb. 16c; lb. 25c.

The Best Pop Corn

Pop corn should be found in every garden, especially if there are children to enjoy it during the long Winter evenings. It is a fact not gen-
erally known that pop corn pops best when more than one year old, and that when well popped it becomes twenty times its natural size; thus
a quart and a half will make nearly a bushel of pop corn. In the illustration will be seen a convenient "popper" which may be bought for a
rifle from a hardware store. Did you ever try pop corn as a money-making crop? (You will be surprised at the results.) There is always a
good market at a fair price, and if you plant selected stock seed you will be able to sell your crop to planters in your vicinity at a greatly ad-
vanced price.



New White Rice

The Best of All. Very Heavy Cropper

The finest white variety in existence. The best yielder and far in
advance of any other variety, ears averaging 6 inches in length. Beau-
tiful shape; the best popper. Postpaid, pkt. 7c; ½ lb. 20c; lb. 35c.

New Red Beauty

Handsome Red Kernels, Which Pop Clear White

Fine variety. The stalks grow 6 feet high, and average three to four
ears each, from 5 to 6 inches long and covered with large rice-shaped
kernels of a deep red color. Postpaid, pkt. 8c; ½ lb. 21c; lb. 38c.

Queen's Golden

The Largest Grained Pop Corn Grown

One of the very best and most prolific varieties grown. Its quality
and handsome appearance when popped are very noticeable. It pops
perfectly white, and a single kernel will expand to a diameter of nearly
1 inch. The stalks grow 6 feet high, and the large ears are produced
in abundance. Postpaid, pkt. 7c; ½ lb. 20c; lb. 35c.

Mapledale Prolific

Enormously Productive. Very Satisfactory Sort.

The stalks grow 6 feet high, and the ears are all large in size, with
grains nearly clear white in color. An average ear measures 6 ½ inches
long and contained 585 perfect kernels. Pops pure white, of fine
quality. Be sure to include this remarkable variety in your order for
pop corn. Postpaid, pkt. 7c; ½ lb. 18c; lb. 30c.

New Striped or Variegated

Pops Clear White; Very Large and Tender

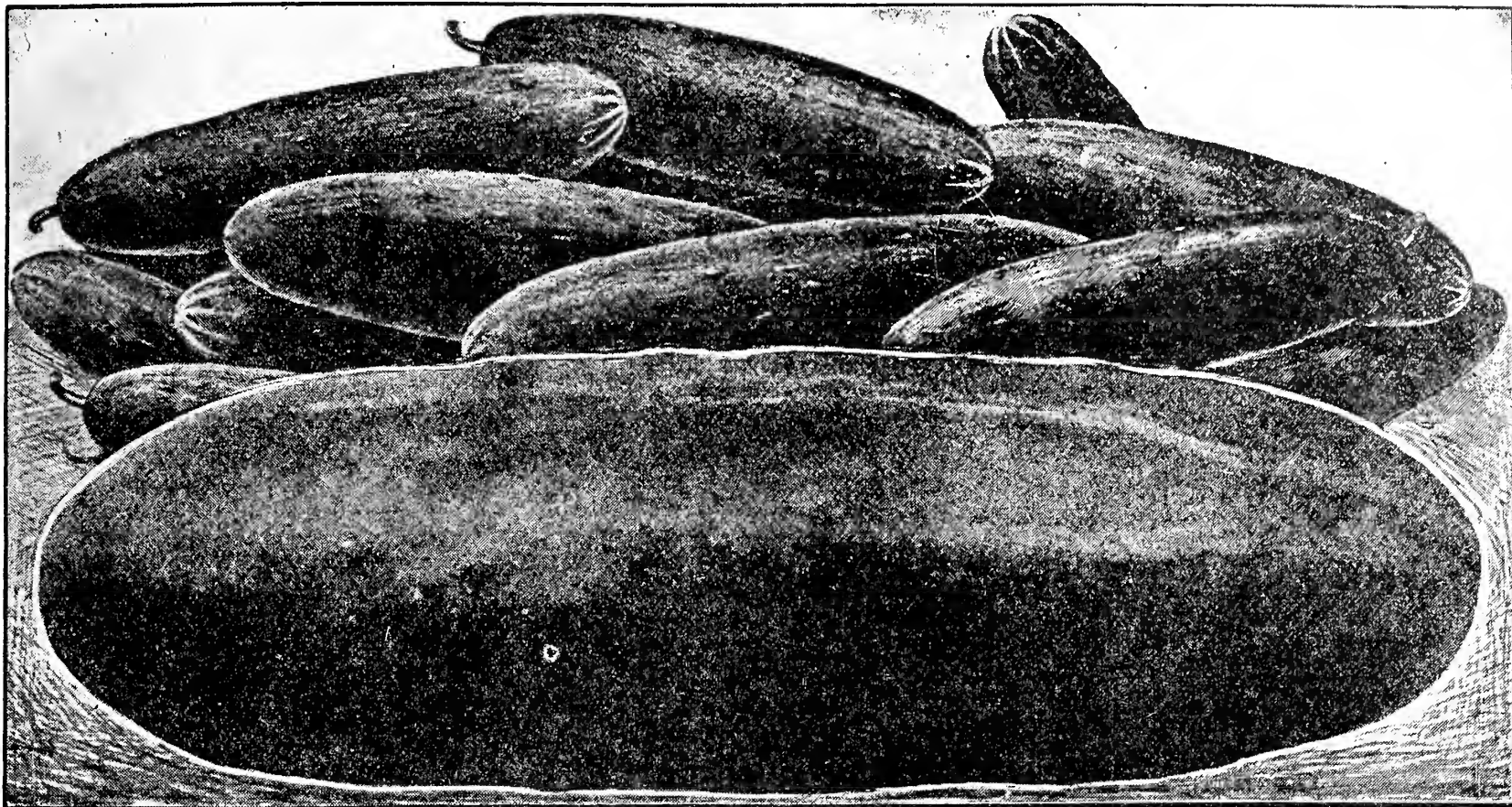
A fancy variety, very showy and of the best quality. Rather large
ears, filled out with clear transparent white kernels, beautifully striped
with bright crimson. Postpaid, pkt. 8c; ½ lb. 21c; lb. 38c.

Black Beauty

Clear Pearly White When Popped. Very Fine

(New)—An extra early variety which pops very large and is the
most tender and crisp of all. Although the kernels are black, this
color does not seem to show at all when popped being then a pearly
white. This new variety has been bred in Wisconsin and is extremely
early, ripening so it may be popped the same season as grown without
kiln drying. Pkt. 10c; ½ lb. 25c; lb. 40c.

Best Pickling Cucumbers



Great Northern New Everbearing Cucumber

Great Northern New Everbearing

A Continuous Bearer Throughout the Season

This is a unique and highly meritorious pickling variety; meritorious because of its quality, and unique in its ability to go right on bearing whether the ripened cucumbers are picked or not. It is enormously productive and a general favorite. Fruits of every age and also blossoms may be found on a single vine and bearing continues until the coming of frost. Very early; average length 4 to 5 inches; of dark green color.

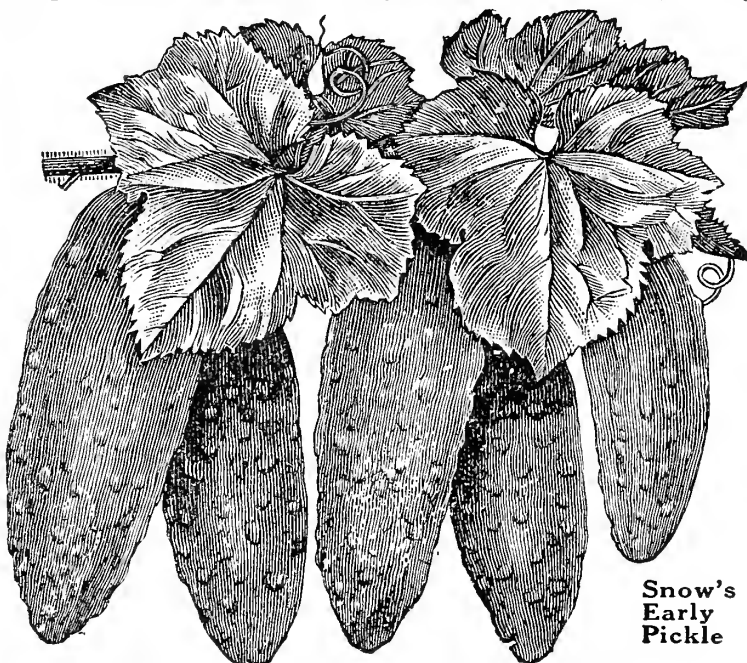
A favorite for pickles. Also an excellent home garden variety. Pkt. 7c; oz. 12c; 2 oz. 20c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.



Parisian Pickling Cucumber

The New Parisian Prolific Pickling

One of the best quality for pickling. Fruit is of an unusually dark green color, very crisp and tender. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c.



Snow's Early Pickle

Snow's Early Pickle

Firm and Crisp, Dark Green Color

This Cucumber, selected by a noted pickle grower, is undoubtedly a very high type of pickle. It has been extensively tried and the results in all cases have been immensely satisfactory. Those who are already growing pickle cucumbers for the market, or who contemplate doing so, cannot make a mistake if they grow Snow's Early. It will give satisfaction beyond all doubt and prove a money-making investment. Pkt. 5c; oz. 10c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 80c.



EARLY CLUSTER

Early Prolific Short Green

A most excellent sort for pickling as well as for table use. Fruit straight, handsome, crisp and tender. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Westerfield's Chicago Pickle

This standard variety maintains its high quality. We supply many of the leading growers with our selected seed. For general pickling purposes it is one of the best. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Early Cluster

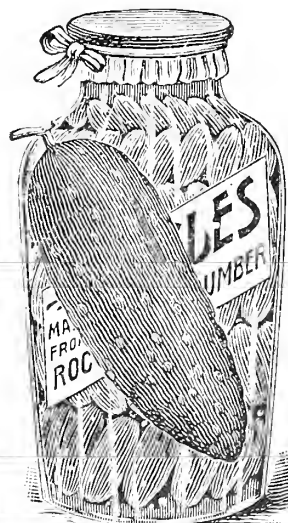
Fruit is of the form desirable for pickling. Extraordinary prolific, often growing in clusters of 2 or 3 cucumbers. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 70c.

Buckbee's New Rockford Pickle

This Wonderful Cucumber has Made Rockford Famous. Splendid for Market and Home Use

Favorite Cucumber for Market and Family Use

The best cucumber for pickles; is used almost exclusively by pickle factories throughout the country. Medium size wonderfully even in growth, slightly pointed at both ends. Extra early and the whole crop can be depended upon to make fine shaped pickles. Color deep green; begins to set its fruit when quite young. You will find this variety valuable for slicing. Fine flavor, crisp and delicious. Pkt. 10c; oz. 15c; 2 oz. 25c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.



Rockford Pickle

Best Cucumbers—Continued

New Early Klondike

The Famous Klondike Cucumber, unequaled for uniform size, color and productiveness. In addition to this it comes into bearing very early, continuing right through the season until killed by frost. Always straight—never turning yellow. Best for the table, for market and for pickling. The fruit is firm and hard and keeps in prime condition for a long time after picking. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 45c; lb. 80c.

New Emerald

A splendid cucumber of a beautiful dark green color which it retains until quite ripe. Fruit slender, very smooth almost spineless of very symmetrical shape; they set early. For slicing, the flesh is tender and crisp, with a most pleasing flavor. Excellent for pickles when young and fine for sweet pickles when ripe. An excellent shipping variety not excelled by any for beauty in color and form. Pkt. 5c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

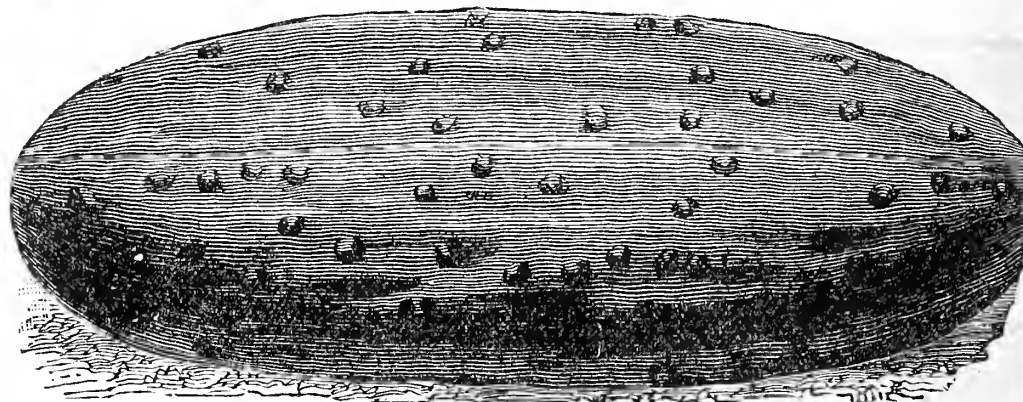
Davis Perfect

Splendid for All Purpose

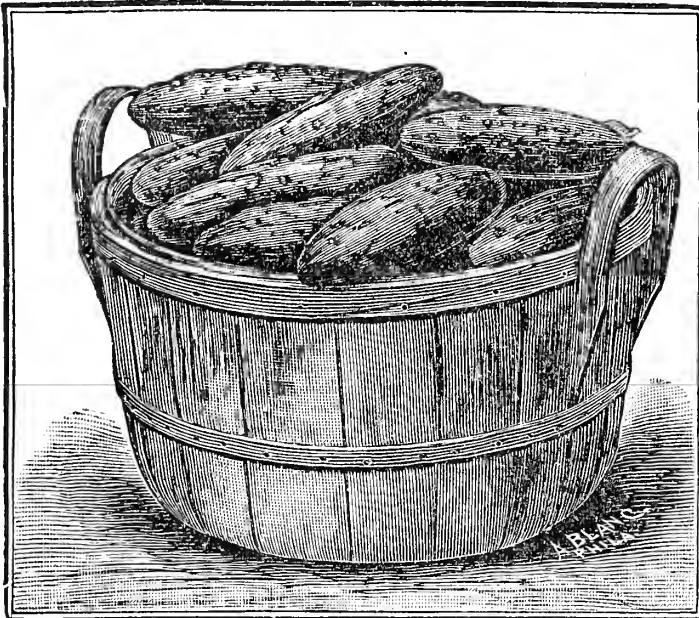
This valuable cucumber, although introduced only a few years ago, is already most popular, owing to the great vigor and productiveness of the plants and the attractive long slender dark green fruits. The fruits are very uniform in growth and form, generally attaining a length of 12 to 16 inches. The dark green color is very attractive, and keeps until the fruit matures and turns white.

The flesh is white, brittle and of the finest flavor. It is an excellent sort for hothouse as well as outdoor culture, grown either way the color is alike, a beautiful dark green and field grown stock sells well in competition with that raised under glass. Davis Perfect has proven a big money-maker for the market gardener as it is enormously productive and these beautiful fruits bring the highest prices in every market. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 28c; ½ lb. 50c; lb. 90c.

Improved Long Green Cucumber



New Early Klondike Cucumber



Davis Perfect Cucumber

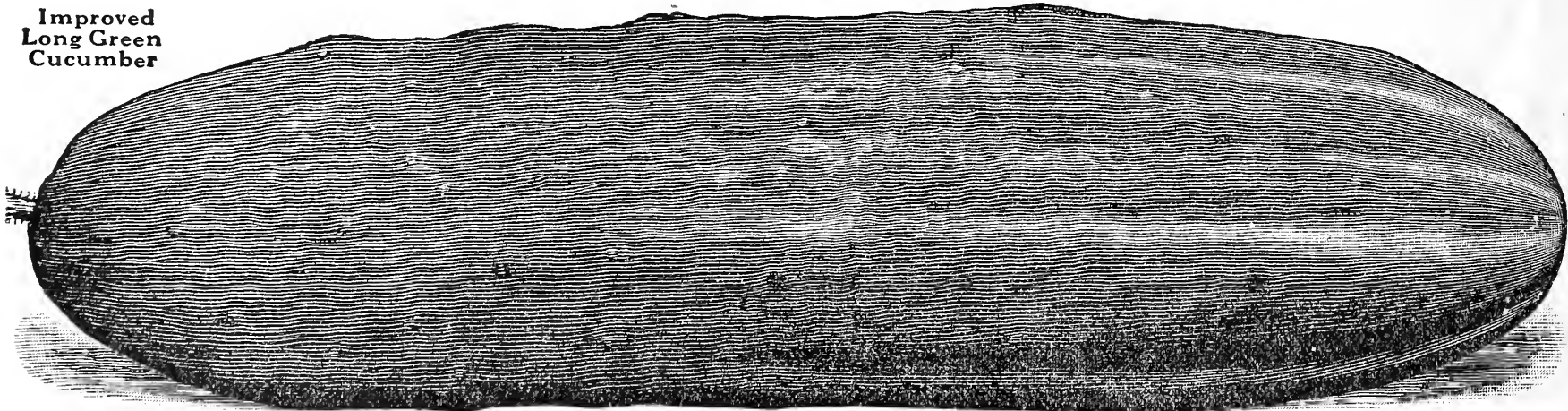
Extra Early White Spine

The earliest of the white spine strains the fruits are about 7 inches long, straight, slender, dark green, and fairly covered with white spines. The flesh is crisp, tender and of excellent quality. Most valuable to plant for early market. Pkt. 4c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

Arlington White Spine

The cucumbers are very regular in outline, uniform in size, averaging 7 to 8 inches in length, straight and of a rich dark green color. Flesh white, crisp and solid with comparatively few seeds. Vines of vigorous growth and very productive.

Has no thick ends, abundant yielder fruit always even shape, tender and crisp. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 45c; lb. 80c.



Improved Long Green

Uniformly large fruit of good form. Vines vigorous and productive; fruit fit for table nearly as early as shorter sorts. Fruit grows about 15 inches long, is slender, pointed on both ends and covered with warts and spines. It remains dark green till ripe when it turns brown. Flesh is of the finest quality, highly valued for slicing. The young fruit makes the best pickles and when ripe is preferable to any for sweet pickles. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 50c; lb. 90c.

Japanese Climbing

The vines are of vigorous growth, with dark green foliage and throw out strong tendrils which enable them to climb trellises, etc. Very prolific, bearing all season; fruit grows perfectly straight—from 8 to 10 inches in length. Thick, tender, and of delicate flavor. Flesh pure white. When young make attractive pickles. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c.

New Lemon

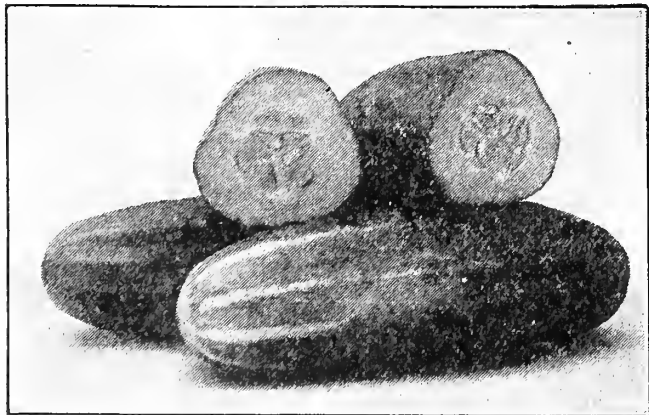
The Lemon Cucumber is nearly round, the skin is smooth with yellow and green markings. Fruit grows from 2½ to 3 inches in diameter, flesh is tender and has a flavor surpassing all other cucumbers. Excellent for pickling, either green or ripe. For table use they should be used just as the fruits are turning yellow. Pkt. 8c; oz. 20c; 2 oz. 35c.

West India Gherkins

Used exclusively for pickling. Small oval shaped prickly fruit. Pkt. 4c; oz. 10c.



West India Gherkin



New Emerald Cucumber



JAPANESE CLIMBING CUCUMBER

CHICORY

Asparagus Chicory

A good healthy and tasty substitute for the well known "Asparagus" and can be produced from seed the first year in abundance. The sprouts of this plant, when cut fresh, boiled in salt water, and served either warm, or as a salad, make a most excellent substitute for the genuine article. It can be blanched and eaten raw the same as celery and is preferred by many to that delicious vegetable. Pkt. 10c; oz. 45c.

Large Rooted or Coffee

The dried and roasted roots are used quite extensively as a substitute for and an adulterant of coffee. The young leaves make an excellent salad in early Spring. Sow seed as early as possible in Spring in drills about 2½ feet apart, and thin out 6 inches apart in the rows and cultivate. Pkt. 5c; oz. 15c; 2 oz. 25c; ¼ lb. 40c.

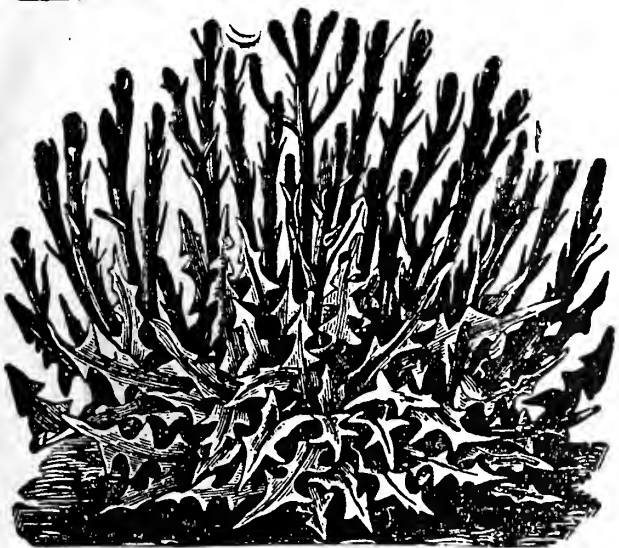
Witloof Chicory or French Endive

The Famous Winter Salad

A delicious winter vegetable which is really a variety of chicory, but is sometimes called French Endive. Forms leaves like Cos lettuce and can be eaten raw as salad or boiled. Being available in Winter, will make a profitable crop. It can be easily grown by anyone. The seed should be sown in the open ground not later than June, in drills twelve to eighteen inches apart, thinning out the plants so that they will stand not closer than three inches.

The plant forms long parsnip-shaped roots and these should be lifted in the Fall, cutting off the leaves and then stored in soil in a cool place until wanted for forcing. The roots should be planted in a trench 16 to 18 inches deep and placed upright about 1½ to 2 inches apart. It requires about one month to force the roots and the heads are cut off with a small portion of the root attached. Pkt. 5c; oz. 20c; 2 oz. 35c; ¼ lb. 65c.

Witloof Chicory



Asparagus Chicory

Collards

One ounce should produce 3,000 plants. Sow seed as for late cabbage plants.

True Georgia. A tall, loose form of cabbage grown in the South as a substitute for cabbage, and extensively used there for the table as well as for stock feeding; it continues in growth and is usable all Winter. Hardier, easier to grow, and can be grown in poorer soil than cabbage. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 22c.



Collards

Chufas or Earth Almond

A nice little ground nut which is greatly liked by the children. In sweetness and flavor they resemble the cocoanut or almond and are considered very nice to put on the table in a fruit dish with candies, and as an after dinner relish. In the South they are much planted for feeding to hogs and poultry which do their own harvesting. Pkt. 5c; ¼ lb. 12c; ½ lb. 20c; lb. 35c.



Corn Salad

Corn Salad

Fetticus or Lamb's Lettuce

This delightful salad is used during the Winter and Spring months as a substitute for lettuce, and is also cooked and used like spinach. In warm weather the plants will mature in four to six weeks. Sow during August or September. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 22c.

Cress

CURLED OR PEPPER GRASS. Crisp, pungent leaves; very fine for garnishing. Pkt. 3c; oz. 6c; 2 oz. 10c; ¼ lb. 18c; ½ lb. 30c; lb. 50c.

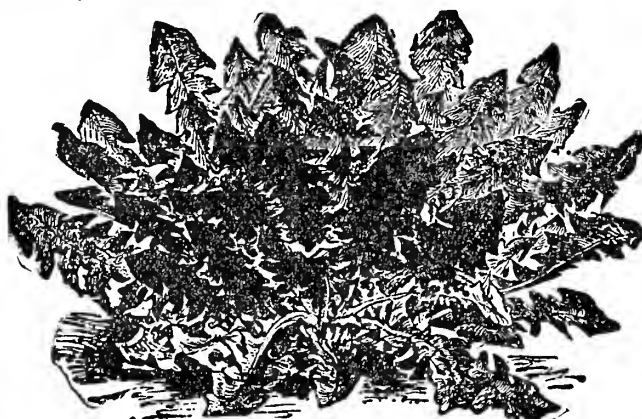
TRUE WATER. Highly esteemed for salads and garnishing. Pkt. 8c; oz. 35c.



Cress



Chufas or Earth Almond



Dandelion—Improved Large Leaf

Dandelion One Ounce of Seed to 100 Foot Row. **IMPROVED LARGE LEAF.** An improved variety of dandelion, very early. Leaves fully double the size of the common dandelion, of dark green color; they form an upright regular tuft at the center. Pkt. 10c; oz. 75c.

Endive, or Winter Lettuce

One Ounce of Seed for 300 Feet of Drill

Mostly sown in June or July for Fall use, in rows about 1 foot apart; thin out to 8 inches apart; when 8 inches long, blanch by tying the top together.

GIANT FRINGED OR OYSTER. In addition to its being the very best of the Salad Endives for home use, it is an exceptionally handsome, decorative variety, largely used in Eastern cities to decorate the display of oysters during winter in restaurants and oyster houses, hence its distinctive name. In good soil the plants grow 12 to 15 inches in diameter, forming a large rosette on a mat of finely cut dark-green leaves. When fully grown, the center portion can be blanched to a creamy white by tying up, and contrasts finely with the deep green tips of the outer leaves, the whole presenting the appearance of a thick, close mat of finely fringed foliage. It is also of excellent flavor served as salad. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 65c; lb. \$1.25.

FINE GREEN CURLED. Hardest variety; the most desirable for home use or market garden. Deep green leaves beautifully cut and curled; easily blanched and becomes crisp, tender and very fine flavored. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c.

NEW MOSS CURLED. A medium sized compact growing variety, with densely curled, moss-like leaves, which when properly blanched turn rich creamy white and are crisp and tender. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 22c.

The Great Coffee Berry

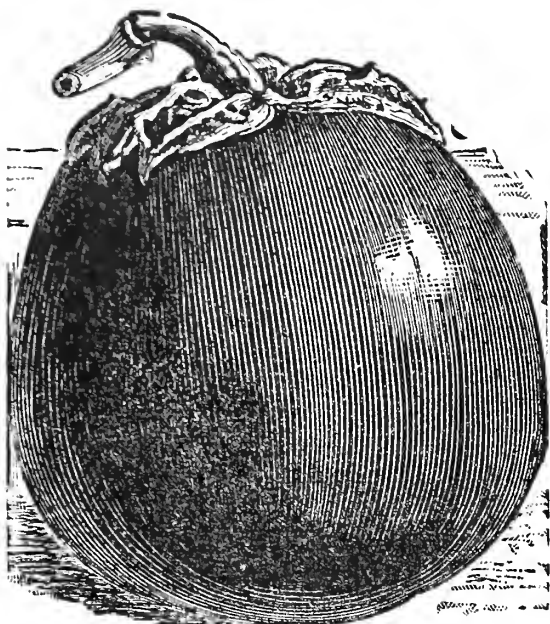
The Great Health Drink, Once Tried, Always Used. This makes a delicious, nourishing drink, to take the place of coffee. It is a pure food drink that gives health and strength to young and old. By all odds the best coffee substitute ever discovered. It has the rich, brown color of old Java. Thousands pronounce it as good as the best store coffee. One of the hardiest, easiest raised and most productive. Large pkt. 5c; ¼ lb. 12c; ½ lb. 20c; lb. 35c.



Endive—Fine Green Curled

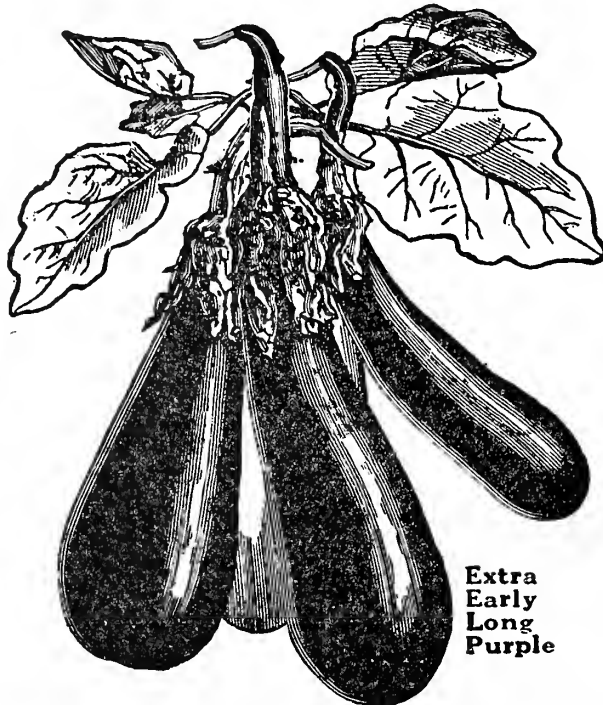
Egg Plant

One Ounce Should Produce 1500 Plants.
About 3000 Plants will Plant an Acre.



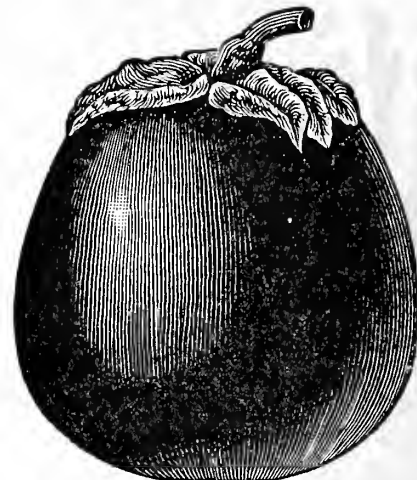
Large New York Purple

LARGE NEW YORK PURPLE EGG PLANT. The plants are of low, stocky branching habit and are absolutely free from spines. It is a very early and continuous producer of handsome, purple fruits of the largest size and finest quality. The plants are remarkably healthy in their growth and yield an abundance of large fruits, most of which are entirely spineless. **Large pkt. 8c; oz. 30c; 2 oz. 58c; ¼ lb. \$1.05.**



Extra
Early
Long
Purple

EXTRA EARLY LONG PURPLE EGG PLANT. One of the earliest and most productive varieties. Fruit long, dark rich purple and of fine quality. Sure to give the best of satisfaction for all purposes. On account of its extreme earliness can be grown in any part of the country. **Pkt. 8c; oz. 30c; 2 oz. 55c; ¼ lb. \$1.00.**



Black Beauty

NEW BLACK BEAUTY EGG PLANT

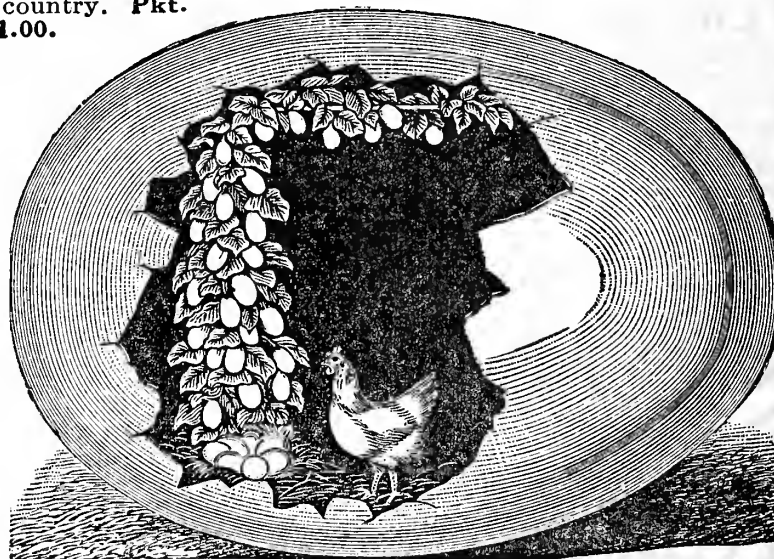
Very early, of large size, prolific, and desirable for market gardeners' use. Fruit nearly round, skin smooth, dark and glossy, flesh white and fine grained. This variety is entirely spineless and the fruits very attractive and of the very finest quality. **Pkt. 8c; oz. 45c; 2 oz. 80c; ¼ lb. \$1.40.**

NEW WHITE EGG PLANT. The flesh is more tender and flavor more delicate than purple varieties. Fine for family, market or shipping purposes. **Pkt. 8c; oz. 40c; 2 oz. 75c; ¼ lb. \$1.35.**

GOURDS—Rare, Useful and Ornamental

JAPANESE NEST EGG. This interesting gourd produces white fruit exactly the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, for use in darning stockings or for ornamental purposes. The vine is a rapid grower, useful for covering screens or trellises. **Pkt. 5c; oz. 25c.**

DISH CLOTH OR LUFFA. Ornamental enough for a house vine and very useful. Fruit enormous, two feet in length and borne in great profusion. The lining of mature fruit when washed and bleached is porous, tough, elastic, sponge-like, making the nicest, cleanest substitute for dish cloths and bath sponges imaginable, besides being useful for various articles of fancy **Pkt. 7c; oz. 35c.**



Nest Egg Gourd

SUGAR TROUGH. Enormous, hard-shelled fruit, holding from three to ten gallons each. Are just right to use as receptacles for lard, salt, seed corn, etc. **Pkt. 6c; oz. 25c.**

DIPPER. Useful for bird's nests, fancy hanging baskets, etc. They hold from a pint to a quart and a half each. **Pkt. 5c; oz. 15c.**

NEW CALABASH PIPE. A luxuriant, rapid-growing annual climber, adaptable to all purposes for which climbing plants are used; and besides, it produces the ornamental gourds from which are made the African Calabash pipes now so popular on account of their lightness, grace and meerschaum coloring qualities. **Pkt. 8c; oz. 40c.**

ORNAMENTAL FINEST MIXED. Combining the most curious, interesting and useful of the entire gourd family. Forms may be varied by tying strings around the young fruit, or by enclosing the same in carved mould while growing, thus stamping upon surface any desired figures or letter that may be carved on the mould. **Pkt. 5c; oz. 15c.**

Garlic

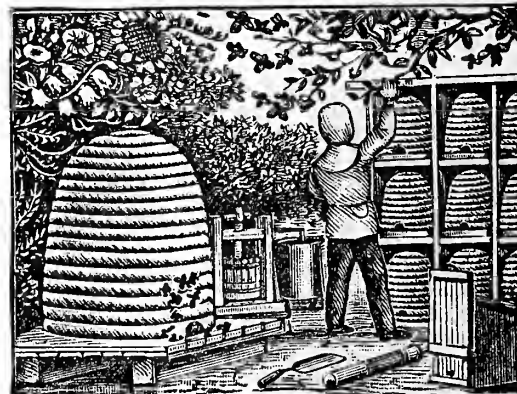
The garlic is the most pungent in taste and has the strongest odor of all the onion family, esteemed for flavoring soups, stews, etc. The root or bulb is composed of many small bulbs called "cloves". We frequently receive orders for Garlic Seed, but can supply the bulbs only. Prepare the ground as for onions, plant the divided "cloves" in rows 8 inches apart and 4 inches apart in the row, covering 2 inches deep. **Fine bulbs, ¼ lb. 15c; ½ lb. 28c; 1 lb. 50c.**

Honey Plants

Special Mixture from all the best honey plants that bees feed upon, such as Alyssum, Bartonia, Borage, Centaurea, Clarkia, Cleome, Cynoglossum, Mathiola, Mignonette, Nigella, Whitlavia and Siberian Dragonhead, giving a succession of bloom from June until August. All very ornamental plants, besides being useful. **Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. \$1.00.**

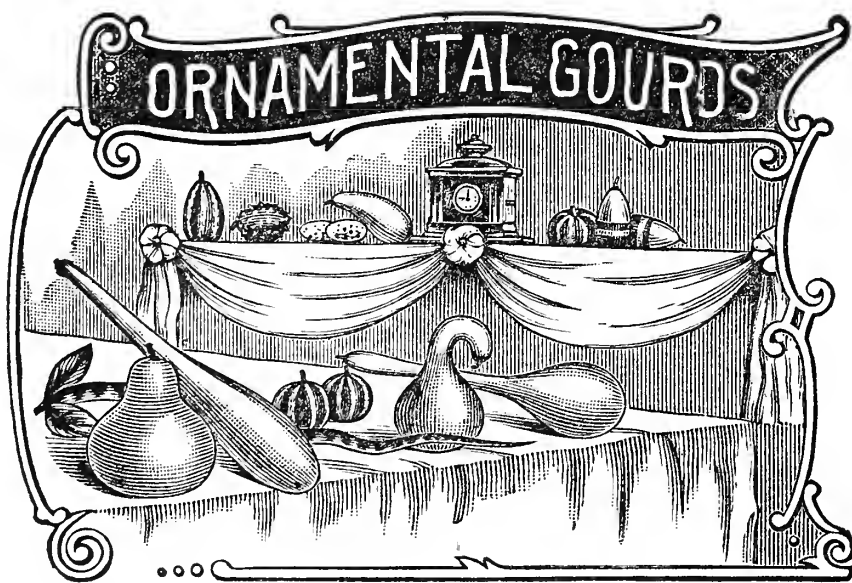


Garlic



Honey Plants

ORNAMENTAL GOURDS



HERBS—Sweet, Pot and Medicinal

See Page 59 for Herb Plants

Indispensable to the cook, useful in the sick room, and many kinds are fine for perfuming clothing, etc. The varieties marked with an asterisk (*) are perennial, and when once obtained in the garden, may be preserved for years with but little care.

ANISE. Used for cordials, garnishing and flavoring. Pkt. 5c; oz. 15c.

***BALM.** Leaves have a fragrant odor. Used for making a pleasant beverage known as Balm Wine; also for Balm Tea for use in fevers. Pkt. 5c; oz. 25c.

BASIL. Sweet. Leaves used for flavoring soups and seasoned dishes. Pkt. 4c; oz. 15c.

BORAGE. Leaves used for flavoring and the flowers furnish bee pasture. Pkt. 3c; oz. 15c.

***CATNIP.** Leaves and young shoots used for seasoning; also a mild nerve for infants. Pkt. 8c.

***CARAWAY.** Seeds used for flavoring. Pkt. 3c; oz. 10c.

CORIANDER. Used in the manufacture of liquors, confectionery, etc. Pkt. 3c; oz. 10c.

DILL. Seeds used as a condiment and also for pickling cucumbers. Pkt. 3c; oz. 10c; ¼ lb. 30c.

***FENNEL.** Sweet. Leaves ornamental; are boiled for fish sauce. Pkt. 3c; oz. 10c.

***HYSSOP.** Is a stimulant and used for asthma and chronic catarrh. Pkt. 5c; oz. 20c.

***HOREHOUND.** Leaves used for seasoning and making cough medicine. Pkt. 7c; oz. 30c.

***LAVENDER.** An aromatic medicinal herb. Pkt. 5c.

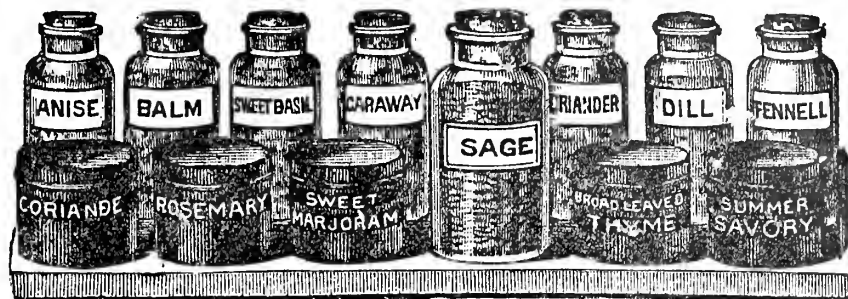
MARJORAM. Sweet. Used for seasoning. Pkt. 5c; oz. 25c.

POPPY, Opium. The plant from which opium is manufactured. Pkt. 5c; oz. 25c.

PENNYROYAL. True sort. Particularly suited for planting in rock work. Has medicinal qualities. Pkt. 8c.

POT MARIGOLD. A useful plant. Pkt. 5c; oz. 20c.

***ROSEMARY.** Used for seasoning. Pkt. 8c.



***RUE.** For medicinal purposes. Pkt. 5c; ½ oz. 25c.

SAFFRON. Pkt. 5c; oz. 25c.

***SAGE.** Extensively used for seasoning and dressing. Pkt. 8c; oz. 50c; 2 oz. 95c; ¼ lb. \$1.75.

SAVORY. Summer. Used in flavoring. Pkt. 5c; oz. 20c.

***SAVORY.** Winter. Used in flavoring. Pkt. 5c; oz. 35c.

***TANSY.** For medicinal use. Pkt. 5c; oz. 30c.

***THYME.** Used for seasoning. Pkt. 5c; oz. 25c.

***WORMWOOD.** Used medicinally. Pkt. 5c; oz. 25c.

Leek

Belongs to the Onion Family. Sow the seed and care for the young plants as for onions, but they need more room in order to develop.

NEW FLAG. We offer a very superior stock of this popular variety. It is of quick, strong growth, producing long stems of uniform shape and size; blanching beautifully white and of fine, mild flavor. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c.

ROUEN. The Best Large Late Winter. This is the best variety for Winter and Spring use, being very hardy; it keeps well when earthed up. It is of slower growth than American Flag, making immense, stocky stems about 3 inches through by 6 to 8 inches long. The leaves are broad and flat, and little injured by snow; they recover their fresh, bright green color quickly in Spring. Pkt. 5c; oz. 18c; 2 oz. 35c; ¼ lb. 60c.



Leek, Rouen

Kohl Rabi

This Delicious Vegetable is Justly Popular

Kohl Rabi is grown for its turnip-shaped bulb, which is formed above the ground by the expansion of the stem. The bulb should be used while young and tender, as age detracts from its good quality. They have a much sweeter flavor than turnips, and if you have never tried this most excellent vegetable, by all means do so this season and we are sure it will please you.

EXTRA EARLY WHITE ERFURT. The shortest leaves and best early white market variety, being entirely stringless, tender and sweet. The best variety for forcing in frames or outdoor culture. Pkt. 5c; oz. 20c; 2 oz. 37c; ¼ lb. 65c.

BEST PURPLE VIENNA. Early and rapid grower with few and small leaves, very delicately flavored. Pkt. 4c; oz. 12c; 2 oz. 22c; ¼ lb. 40c.

Mustard

One Ounce Will Sow 100 Feet of Drill

NEW CHINESE. The large leaves have a pleasant, pungent flavor, and can be eaten the same as other salads. Pkt. 4c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; 1 lb. 75c.

OSTRICH PLUMED. Leaves exquisitely crimped, ruffled and frilled, of superior flavor and very popular. Pkt. 3c; oz. 7c; 2 oz. 12c; ¼ lb. 18c; ½ lb. 30c; 1 lb. 50c.

SALAD. Leaves pungent, used for salad and the seed is used for flavoring pickles, peppercorn, etc. Pkt. 4c; oz. 8c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 65c.

The vegetables on this page should be grown in every garden. Herbs are a necessity; Salads most desirable, and Mushrooms a luxury easily grown.



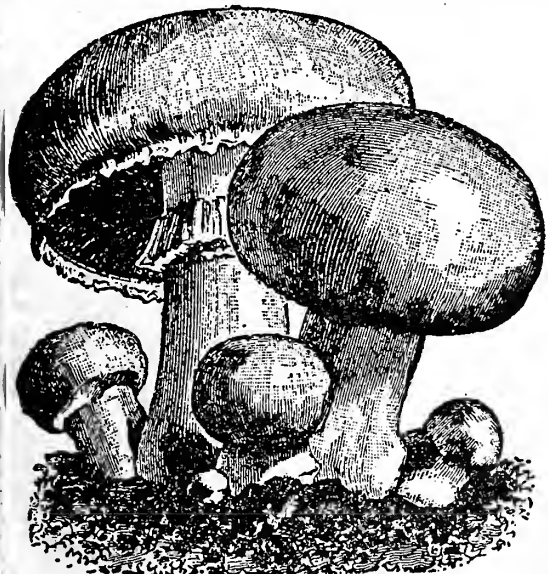
Mushrooms

Get Reliable Spawn, Start Right, and the Results are Certain and Profitable. One Brick Will Plant 10 Square Feet.

Mushrooms can easily be grown at all seasons of the year in any place where the conditions of temperature and moisture are favorable. Cellars, caves, sheds where a uniform temperature of 53 to 60 degrees can be maintained may be utilized to advantage for this purpose. Light is not necessary. A bed may be planted in any building, which it is not practical to heat, during September while weather is still warm, and allowed to freeze up during winter. Such beds will produce the finest kind of mushrooms in spring. Mushrooms cannot be grown at a temperature above 65 degrees but cold will only retard growth and will not otherwise injure the bed; the best temperature is from 55 to 58 degrees. A bed will come into bearing in from 6 to 8 weeks and continue to produce for a period of two to four months depending upon the temperature. Two pounds of Mushrooms per square foot is a good yield but ½ pound is still a paying crop.

SURE CROP MUSHROOM SPAWN. By a newly discovered process of selection and grafting, the Spawn is scientifically propagated so that large, vigorous and fine flavored mushrooms are reproduced. Earlier, more productive and marked improvement on the wild Spawn either French or English. Postpaid, Brick (weight about 1¼ lbs.) 45c. By express or freight at buyer's expense, Brick, 35c; 5 Bricks \$1.50; 10 Bricks \$2.75; 25 Bricks \$5.50; 100 Bricks \$20.00.

ENGLISH. Fine variety for all purposes. We import this stock every month, so can always furnish fresh Spawn. Price, postpaid, lb. 30c; 5 lbs. \$1.35. By express or freight at buyer's expense, lb. 20c; 6 lbs. \$1.00; 25 lbs. \$3.25; 100 lbs. \$11.50.



Mushrooms

THE BEST LETTUCE

Curled or Loose Leaf Varieties

Improved Black Seeded Simpson

One of the most easily grown and most reliable varieties, growing well during the hot Summer when most others are failures, therefore most satisfactory and popular for home use, but also largely grown for the market, especially in the Western States. It is a good shipper and it does equally well outdoors as in the greenhouse. Very early, slow to go to seed, with broad, crumpled leaves of very light green color. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

All Seasons

Sometimes Called San Francisco Market or the Deacon Lettuce

This magnificent Butter Lettuce is unsurpassed for family garden or market use; of delicious, rich, buttery flavor. Very large, firm heads. The leaves are very broad, thick, smooth, of light green color; the inner part of the head extremely well blanched. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; lb. 95c.

Grand Rapids Forcing

A variety of superior quality; keeps crisp and tender without wilting, longer than most other lettuce. Pkt. 3c; oz. 6c; 2 oz. 10c; $\frac{1}{4}$ lb. 18c; $\frac{1}{2}$ lb. 30c; lb. 50c.

Simpson's Early Curled

A decidedly crisp variety. Color very light green; never spotted or brownish in any part. Quality excellent; sweet in flavor. Pkt. 3c; oz. 6c; 2 oz. 10c; $\frac{1}{4}$ lb. 18c; $\frac{1}{2}$ lb. 30c; lb. 50c.

"Bon Ton" Lettuce

A crisp variety, sometimes cabbage-like in growth, but generally more bunching than cabbage; marketable at an intermediate season. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; lb. 95c.

Early Prize Head

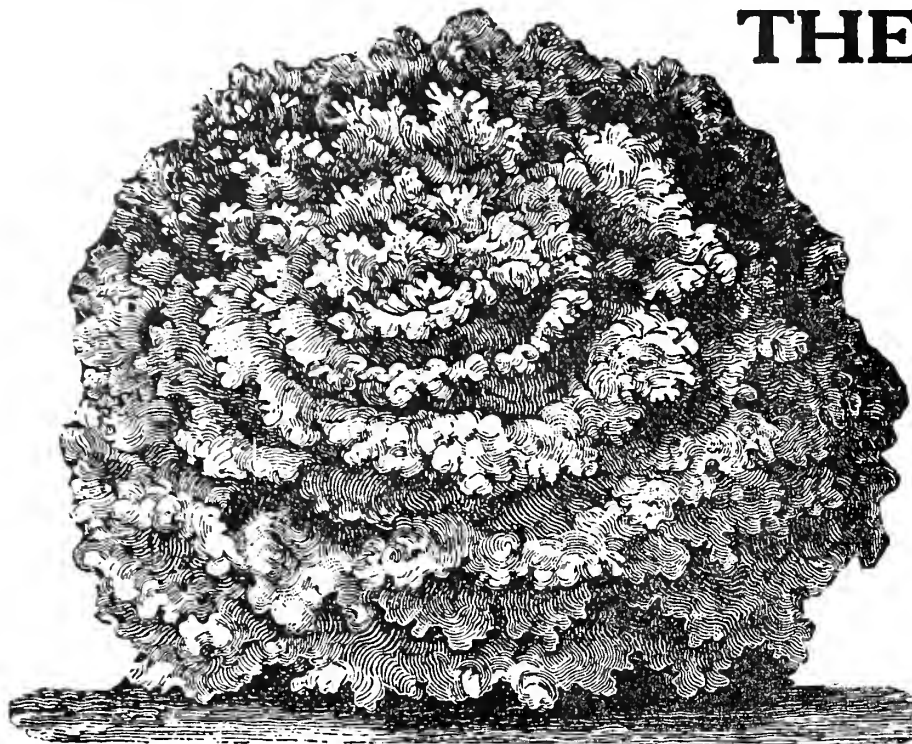
This old standard sort still stands at the head of the large, thin leaved clustering sorts. The very large leaves are savoyed or crimped, bright green tinged with red and are exceedingly tender, crisp and sweet. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

Mammoth Black Seeded Butter

A strain of large smooth-leaved head lettuce, forming large, solid, cabbage-like heads of thick brittle leaves, inner ones becoming very white, tender and fine flavored. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; lb. 90c.

Mammoth Early Crystal Heart

Mammoth Early Crystal Heart Lettuce is one of the earliest large head lettuce grown, forming heads in 6 weeks from time of planting; heads grow very large, size often more than 12 inches across, are very solid and compact with few outer leaves; of rich light green color, which blanch creamy white; of rich buttery flavor, crisp, tender and sweet. Pkt. 5c; oz. 12c; 2 oz. 20c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; lb. \$1.25.



Improved Black Seeded Simpson Lettuce

Cabbage or Heading Varieties

May King

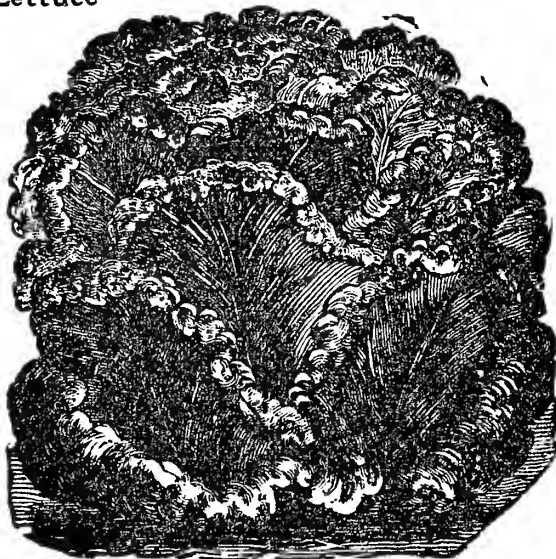
One of the very earliest head lettuces, producing handsome, compact and very firm heads, of good size, having a diameter of 7 to 8 inches. The outer leaves are light green tinged with reddish-brown, and are handsomely savoyed; the inner leaves blanch to a rich golden yellow color, are very tender and of sweet, buttery flavor. It attains a size suitable for use before any other large heading variety and the solid heads stand shipping well. A splendid variety for outdoors planting in Spring as well as in the Fall, and also very satisfactory for forcing. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; lb. 95c.

Earliest Wayhead

A remarkable combination of earliness, firm heading character, handsome appearance and fine quality. Its closely folded heads are of a firm, "buttery" texture. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; lb. 95c.

Tomhannock

This lettuce doesn't head—makes a loose bunch of leaves of very fine quality. Edges of outer leaves are a reddish-bronze; inside leaves almost white. Crisp and tender. Pkt. 4c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.



Tomhannock Lettuce

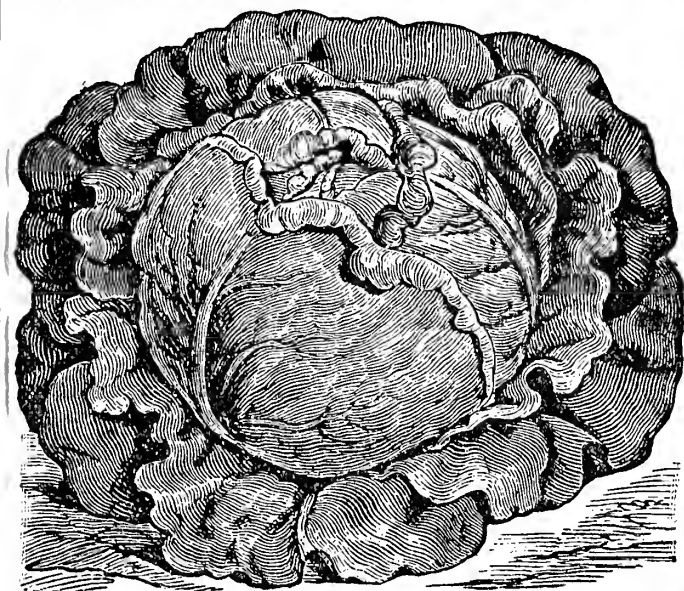


Mammoth Early Crystal Heart Lettuce

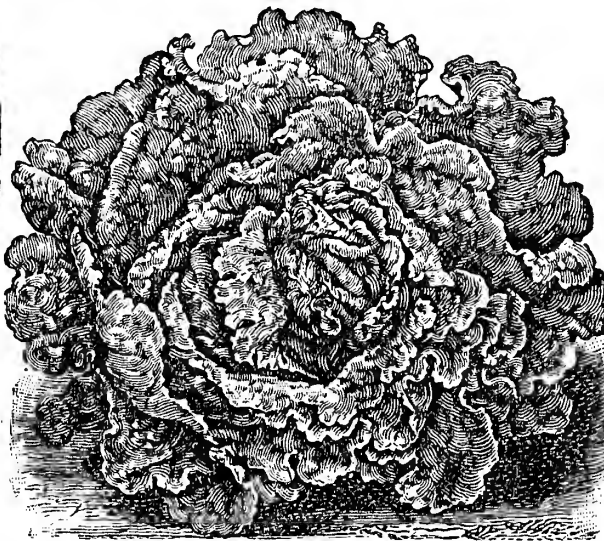
THE BEST LETTUCE—Cabbage or Heading Varieties—Continued

Big Boston

Very popular variety with gardeners everywhere. Succeeds best in cool weather, much planted outdoors in Spring and Fall and more than any other kind in the South during Winter for shipping North. Very satisfactory for forcing in cool greenhouses and for sowing in cold frames for Spring use. Heads large, of light green color with bronzed edges and of excellent quality. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



Big Boston Lettuce



Immensity Lettuce

Immensity

Sometimes called Maximum. A wonderfully heat-resisting lettuce, remaining a long time, even in the hottest weather, without going to seed. This is a gigantic Lettuce, with enormous solid heads, fully 18 inches in diameter, dark green color, spotted with brown and of very fine quality; of buttery, sweet flavor. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 50c; lb. 90c.



Improved Hanson Lettuce

Improved Hanson

The most extensively grown head lettuce in this country; the standard hot weather or midsummer head lettuce; succeeds everywhere and at all times. Splendid for either the home or market gardeners. Very large, globular heads which are quite firm and well blanched. The leaves are broad, crumpled and twisted, of light green color, never spotted or brownish, exceedingly crisp and firm in texture and of very sweet flavor. Not grown indoors. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

New York or Wonderful

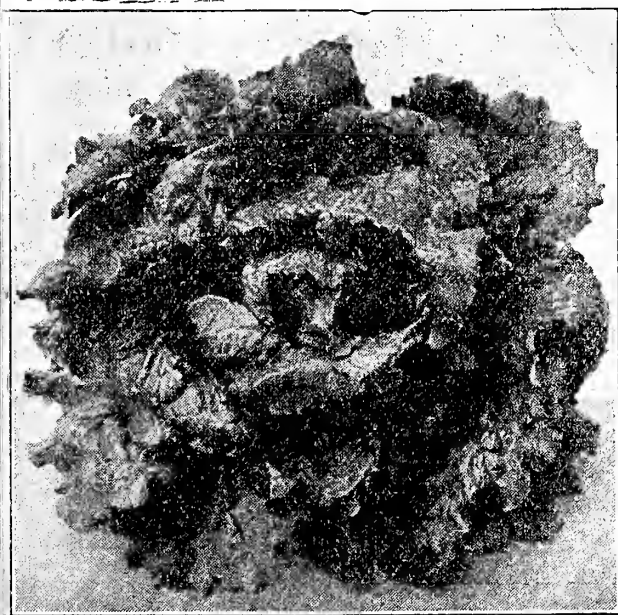
Excellent for midsummer; one of the best for resisting heat. Heads very large, well blanched, crisp, tender and sweet. Slow to run to seed. A popular cabbage-headed sort with extra good table quality. Pkt. 5c; oz. 18c; 2 oz. 30c; ¼ lb. 55c; ½ lb. \$1.05; lb. \$1.85.

Tilton's White Star

Of the black-seeded Simpson type, but grows larger and more rapidly, has a broader, thicker, darker-colored leaf, less frilled at the edge; forms a larger, more distinct and solid central cluster of leaves. Pkt. 4c; oz. 8c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

New Iceberg

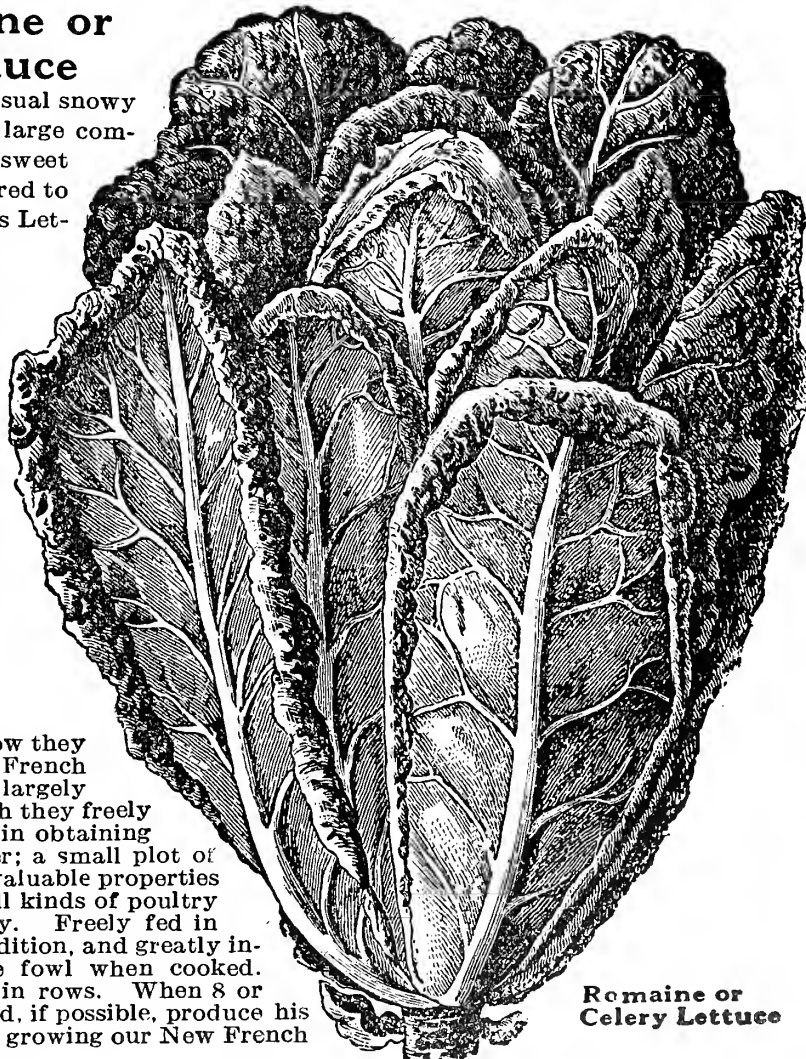
A most desirable midsummer lettuce, very reliable and sure header. Quick growing and of exquisite flavor. The large curly leaves which cover the outside of the solid heads are of bright light green, with a slight reddish tinge on the edges. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



New York or Wonderful Lettuce

New Romaine or Celery Lettuce

This new sort, of unusual snowy white color, produces a large compact solid head. Very sweet and tender and is preferred to all other varieties of Cos Lettuce. In France, where large quantities of it are grown for market, it is known as "Parisian Celery Lettuce." All large cities consume immense quantities of this variety. Grows about 10 inches high, and will blanch without tying. It is the best keeper and carrier. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.

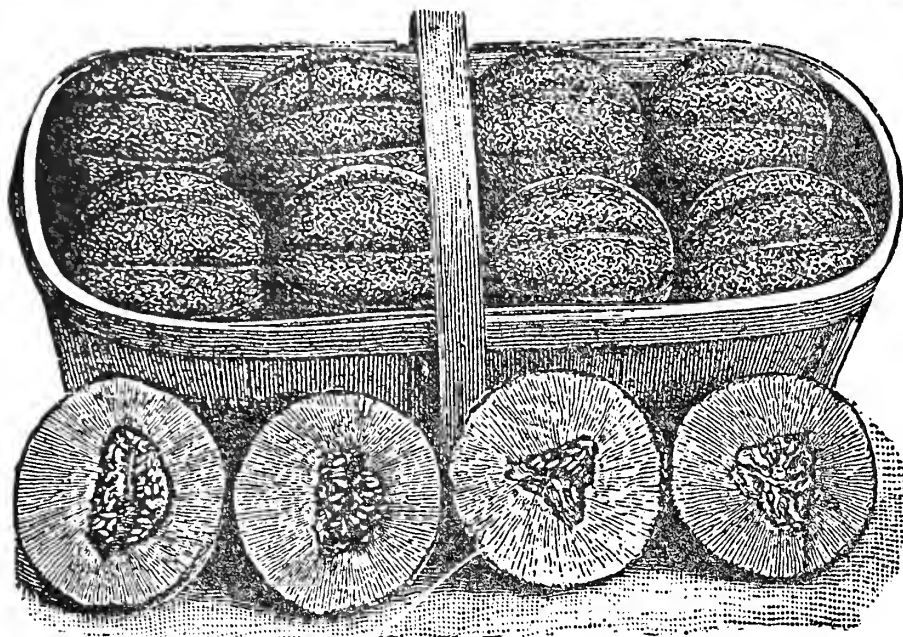


Romaine or Celery Lettuce

New French Poultry Lettuce

Every poultry raiser should know how eager poultry are to eat lettuce, how they seem to enjoy it, and when opportunity offers, to actually fight for it. The French and Belgians are said to raise the finest flavored poultry produced, and largely attribute their great success to the great quantities of a certain lettuce which they freely feed their fowls. After considerable expense and trouble we have succeeded in obtaining some of this valuable variety for our customers. It is a very strong grower; a small plot of ground will yield a prodigious quantity of this lettuce which contains certain valuable properties both medicinal and food which make it so valuable to the poultry raiser. All kinds of poultry eat it greedily—chickens, ducks, guineas and geese eat it with great avidity. Freely fed in connection with other foods it keeps them in the best possible physical condition, and greatly increases the egg production, as well as imparting a delicious flavor to the fowl when cooked. It is a very cheap food, and very easily grown. We recommend sowing it in rows. When 8 or 10 inches high it is ready to feed. Every poultry raiser, large or small, should, if possible, produce his own poultry food, and there is no poultry food he can produce as cheaply as growing our New French Poultry Lettuce. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 50c; lb. 85c.

The Best Green Fleshed Muskmelons



Sugar Nutmeg

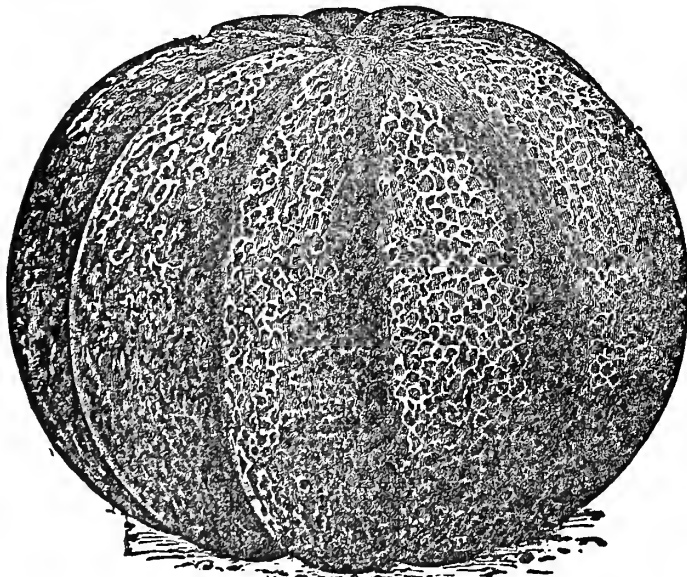
Rocky Ford

Always brings the highest price on the market. Most desirable size. Ideal for dessert. A healthy vigorous grower. Exceedingly prolific. This is an improved strain of netted gem, growing a little more oblong in shape. Originated at Rocky Ford. One of the most popular melons for shipping in baskets. The fruit is oval, slightly ribbed, and densely covered with fine netting. It has a thick flesh; very sweet; finely flavored. They will grow very uniform in shape and color. Very productive. Selected stock seed. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Henderson's New Bush

A Vineless Muskmelon

The delicate green flesh is deep of luscious sweetness, eatable almost to the rind and of light green color tinged with salmon as it approaches the center. The fruit is of the "Jenny Lind" type but larger, growing about 5 inches in diameter, varying in shape from a trifle flattened at the ends to almost spherical. Deeply netted, with shallow ribs. Furthermore, in the quality of fruit, this new melon is extra fine. Pkt. 5c; oz. 25c.



Henderson's New Bush

The only melon that can be kept until Christmas. The color of the flesh is a deep lemon yellow, and the outer skin is a dark green, marked with yellow. The quality is delicious, having a rich spicy flavor similar to Pineapple that is not possessed by any other melon. In the North these melons rarely ripen on the vines, so they must be picked off in the Fall before frost and stored in some cool, dry and dark place, where even half grown ones will ripen gradually. In storing the melons take care that the fruits do not touch each other. When the rind becomes slightly softened and moist, they are ready to eat.

Plant and cultivate like other muskmelons; pick the fruits when the light streaks have become quite yellow. Pkt. 5c; oz. 15c; 2 oz. 25c; $\frac{1}{4}$ lb. 45c.

Sugar Nutmeg

The best small melon for baskets and table. The finest of nutmeg melons. Fruit of medium size, slightly ribbed; globular. Skin dark green, becoming yellow when over ripe, and near covered with broad shallow netting. Always in good demand. Our stock is carefully selected. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 85c.

New Early Hackensack

One of the most popular, reliable and bountiful yielders; large handsome, early. Flesh green, rich, sugary. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

True Jenny Lind

This is the earliest of the green-fleshed sorts, and one of the sweetest. Size small, from 3 to 5 inches in diameter. Our stock of seed is the best. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Honey Dew

A Wonderful New Melon; the Sweetest Ever Grown

The fruit is oval-shaped, about 6 inches in diameter and 7 to 8 inches long, weighing from 8 to 10 pounds each. The skin smooth, dull white when ripe. The rind is thin but tough. The flesh is thick, of rich, light green color. This Melon has been appropriately named; it is of a distinct honey-like flavor, more luscious and juicy than any other Muskmelon. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

Maule's Honey

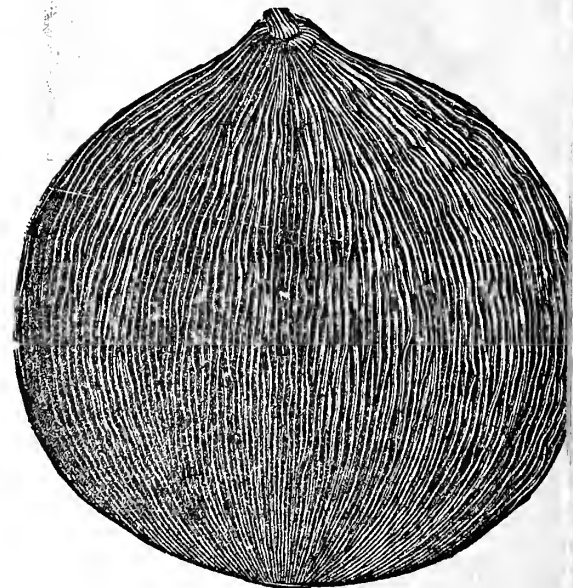
Most Exquisite Quality

Named "Honey" on account of its sweet and delicious flavor. Its exterior color is a peculiar shade of green, quite unlike any other muskmelon. The flesh is green, inclining to yellow. The spicy flavor is as distinct and characteristic as it is sweet and pleasing. The flesh is both deep and firm, the edible portion almost touching the rind; remarkably juicy and retaining its color and quality quite to the outer shell. Melons of medium size, weighing 3 to 4 pounds on the average. It is distinctly and evenly ribbed, and moderately netted. Globular shape and somewhat flattened at the stem and blossom end. Pkt. 5c; oz. 12c; 2 oz. 20c; $\frac{1}{4}$ lb. 35c.

Montreal Market

Special Gardeners' Stock

A giant among muskmelon sorts, and at the same time producing one of the most deliciously flavored fruits. The handsome, yellow showmelons are especially suited to be grown for exhibition purposes. The fruit is very deeply and regularly ribbed; skin dark green, densely netted; flesh remarkably thick, light green, melting, and of delicious flavor. In every way it is one of the most desirable of all. In the North these melons may be started under glass. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; lb. \$1.25.



New Winter Pineapple

Queen Ann's

Sweet Scented Pocket Melon or Pomegranate

A vigorous climbing variety; fruit very small, about the size of a peach, round, flattened at the ends, without ribs, but marked with bands of green or broad blotches of greenish yellow; and sometimes of red; flesh not very thick; pale orange colored, not edible; grown chiefly for ornament and its agreeable sweet fragrance perfuming a room with this exquisite odor for days; trained on trellises or arbors it is very ornamental. Nothing is more fragrant; it is very prolific, easy to grow; plant and cultivate the same as muskmelons. Pkt. 7c.

New Winter Pineapple

Best Orange Fleshed Muskmelons

New Paul Rose

A Favorite Basket Melon

Fruit oval, about 5 inches in diameter, slightly ribbed, densely netted; in general appearance much like Rockyford but larger. Flesh orange-yellow, very thick, firm, sweet and of delicious flavor. One of the very best sorts for the home garden. An exceptionally pure and fine stock, grown on our own farms. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

Emerald Gem

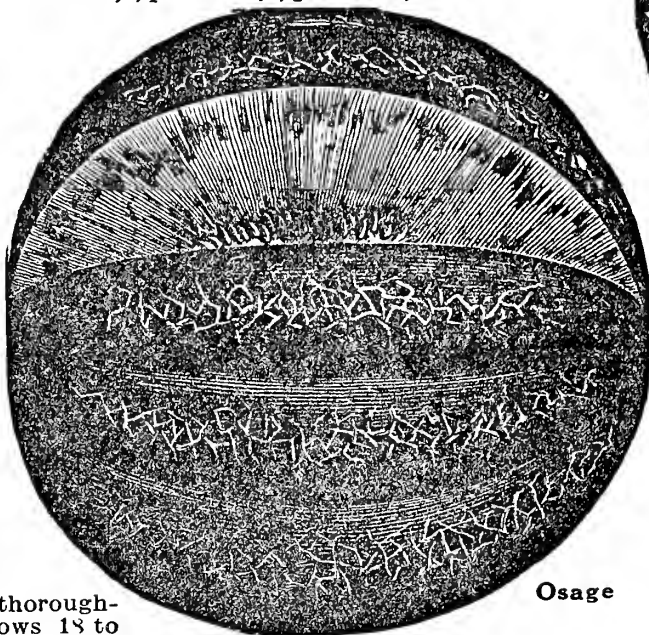
Fruits small to medium size, globular or very slightly flattened at the ends. Skin smooth, deep green while young, becoming tinged with yellow as the fruit matures. Flesh deep salmon yellow, thick. Owing to its rich, deliciously sweet flavor this melon leads all others in many large markets; it is certainly one of the finest for the home garden and local markets, but it is not a good shipper. It is quite early and very prolific. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

New Banana

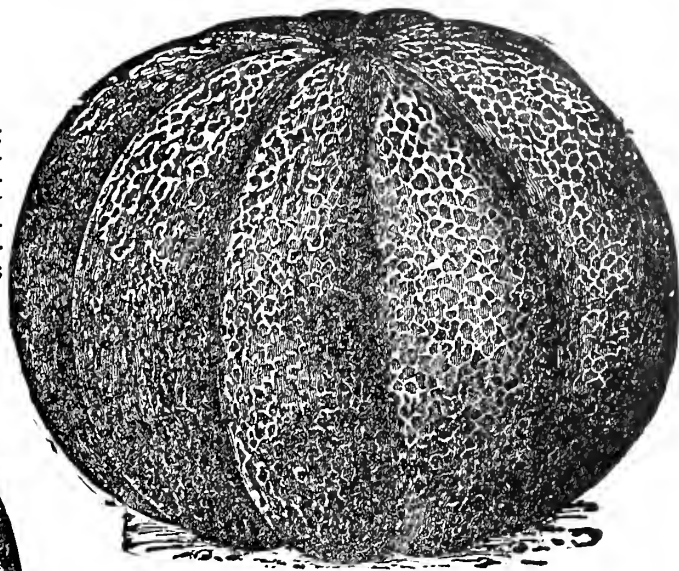
Surpasses all others in delicious flavor. Outside color creamy yellow or straw color. Flesh is very solid, of rich salmon color. Should be thoroughly ripe to be of the best flavor. Grows 18 to 21 inches long and is very prolific. When ripe, its shape suggests an overgrown banana, tastes like one, and is of delicious fragrance. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c.

Hoodoo

A new orange-fleshed variety, ideal as a shipping melon and of the very finest quality. Vine vigorous, remarkably blight-resisting and very productive. The melons are of medium size, round, heavily netted, flesh very thick, of rich orange color, handsome appearance and of the sweetest flavor. Average weight of melon 1½ pounds. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 50c; lb. 85c.



Osage



New Gold Coin

New Gold Coin

A Splendid Shipper

This new melon is remarkably prolific; the fruit superbly netted, the flesh deep and solid of a rich orange-red color, ripening close to the rind and of the sweetest honey-like flavor; the most delicious of all melons. They are always of handsome form and attractive appearance, even in size, weighing from 2 to 3 pounds each. It is very early, ripening in a very short space of time, and notwithstanding its thin rind it is a splendid shipper and one of the finest melons for market purposes. Every melon grower should give it a trial. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 55c; lb. 95c.

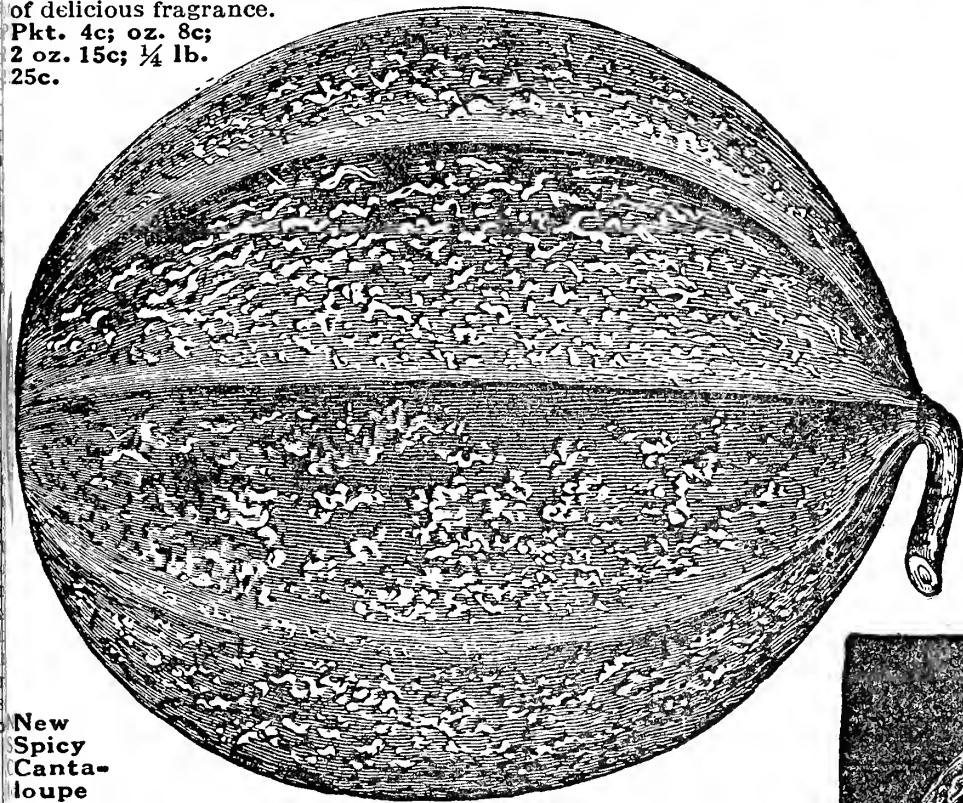
Osage or Improved Millers Cream

Medium to large sized, oval, slightly ribbed, dark green in color, covered more or less with shallow netting. The flesh is deep salmon color and very thick. This melon is only a few days later than the small extra early varieties, yet twice as large. It does best in a cool climate and is the most popular melon in the Northwest. The flavor is one of the finest, rich and sugary. We have taken a great deal of pains to develop the thick, deep, rich colored and finely flavored flesh of this sort, and a careful comparison on our trial grounds proves it unequalled. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

Burrell's Gem

Combines the Flavor and Shipping Qualities of the Rockyford, but is Orange Fleshed

An orange-fleshed Rockyford. For a market where the orange-fleshed muskmelons are in demand, they bring much higher prices. It has a tough, thin rind, well arched ribs; covered with a closely laced and interlaced gray netting. Shape quite elongated. Flesh of a reddish-orange, very thick, fine grained and spicy. The melons average about 2¼ lbs., with an average size of 6 inches long, 4½ inches thick, and will crate more evenly than any other melon grown. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.



New Spicy Cantaloupe

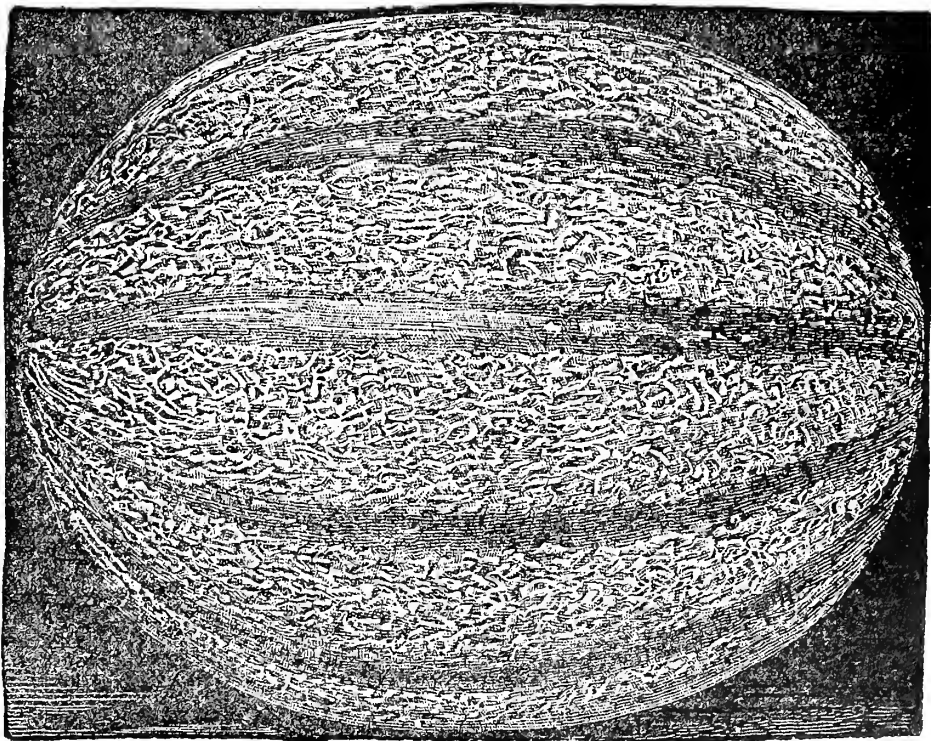
New Spicy Cantaloupe Sweet as Honey

This grand new cantaloupe is very prolific, always making a strong growth, and produces an abundance of handsome melons, averaging from 8 to 10 inches long by about 6 inches in diameter. They are very solid and the seed cavity is unusually small. The flesh is salmon color, about 2 inches thick, always of superb quality far superior to nearly all other cantaloupes. The flesh is entirely stringless; maintains its sweetness close to the rind.

On account of the very small seed cavity, the melons are always solid and heavy, the rim being cream color, which changes nearly yellow as the melon matures and there is also a peculiar netting which appears irregularly upon the smooth skin as shown by the illustration. Pkt. 8c; oz. 35c.

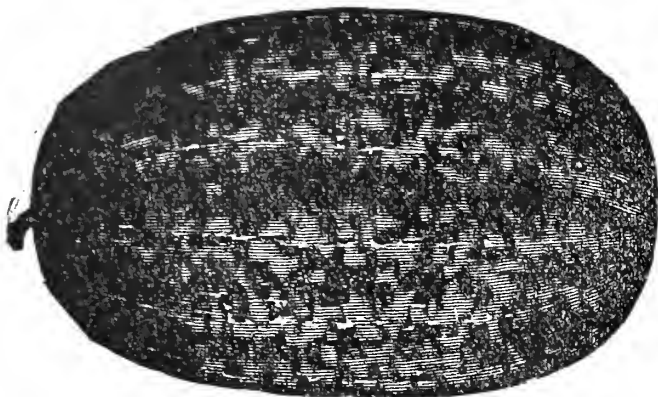
Great Northern Giant

The Largest Melon Ever Grown. This variety is well named the "Giant" as it towers above all others either in the field or market. Often weighs 30 pounds or more. Color of skin is a yellowish-green; the shape is nearly round, slightly flattened. The flesh is light salmon color, rich, melting and sugary. Quite thick meaty; ripens clear to the skin; has a small seed cavity. As an exhibition and large market variety it is grand, exceptionally desirable for family and market purposes. A fine shipper owing to the toughness of the rind. Price, pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.



Great Northern Giant

The Best Water Melons



Harris' Early

Hungarian Honey

The flesh is of an intensely red color, absolutely stringless, completely melting in the mouth. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.



Kleckley Sweets

Very popular wherever it has been thoroughly tested. While the skin is perhaps too thin to admit of the melons being shipped very great distances to market it is most desirable to plant for home use or local markets. The melons themselves are very large, oblong in form, with dark green skin, thin rind, which is very brittle. Flesh bright scarlet, with solid heart, deliciously crisp, sugary and splendid in every way. The melons average from 18 to 20 inches in length by 10 to 12 inches in diameter. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Cole's Early

The Best Early Melon

The finest melon ever offered for the amateur and for the home market. Being somewhat brittle will not do for shipping purposes. Very early and will mature in every state. Very hardy, vigorous and a sure cropper. Flesh sweet and delicate in texture, of a deep red color. The rind is thin and the quality of the flesh is sustained clear to the rind. Large pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Harris Early

Sweetest, Largest and Best Shipping

Early Melon

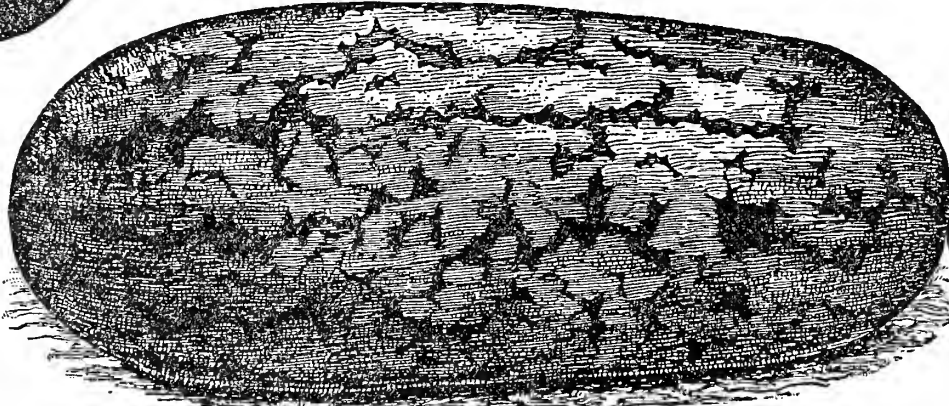
Form oval to oblong; beautifully striped with green and gray; bright red flesh, sweet, tender and delicious. Very productive. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Fordhook Early

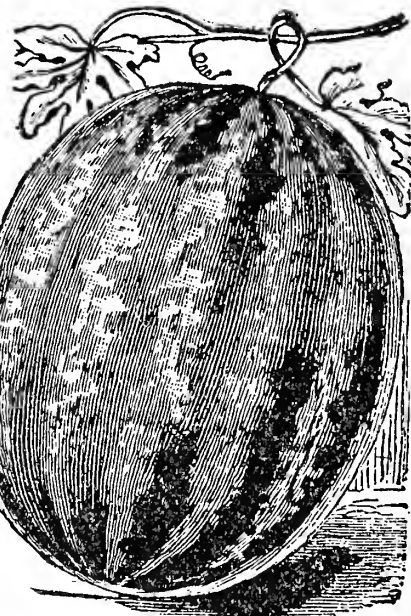
Nearly round variety of large size. Fine shipper. Rind thin and tough. Flesh red. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Florida Favorite

Enormous size; the flesh beautiful crimson; rind hard, thin and beautifully mottled. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



Florida Favorite



Cole's Early

New Sugar Stick

A large light green or grayish melon of oblong form, combining handsome appearance with the finest flavor and excellent shipping qualities. The luscious red flesh is entirely free from any coarse stringiness. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 50c; lb. 85c.

Improved Dixie

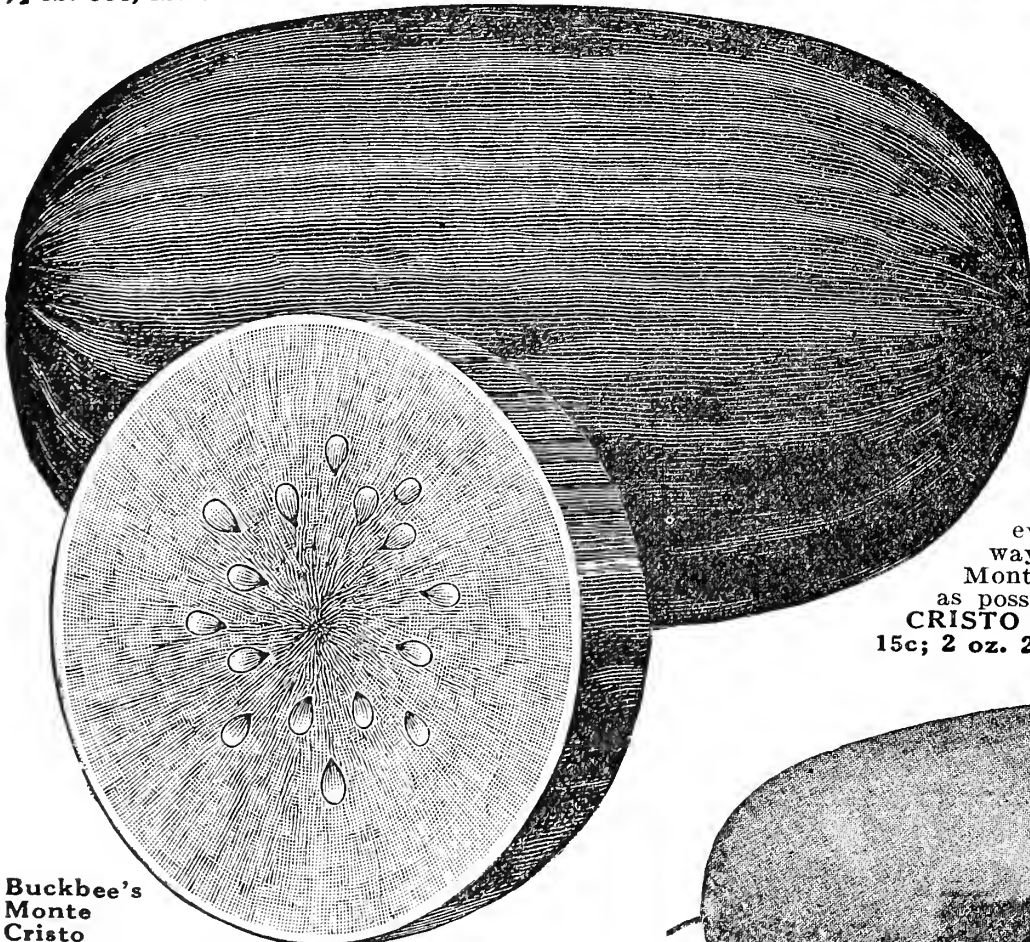
A large, oblong shaped melon, color dark green striped. Fine shipper. Quality first class. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Buckbee's Monte Cristo

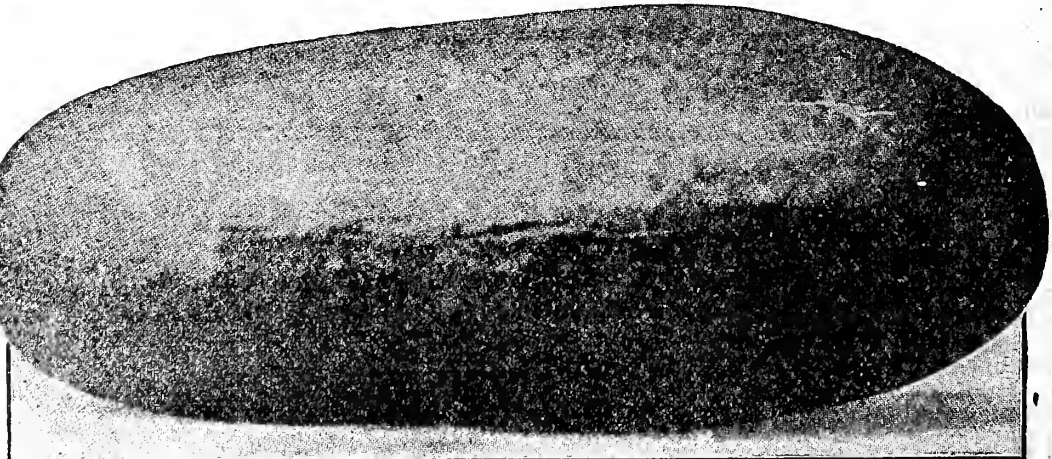
Wonderfully Sweet Melon; Beautiful Green Color Very Early; Heavy Yields.

The Sweetest Flavored Melon in the World. The largest early Water Melon to mature, ripening in the remarkably short period of 65 to 80 days, and weighing, under ordinary cultivation, 60 pounds. The greatest yielder. The juiciest, crispest and most solid Melon ever produced, never having a hollow or pithy center when ripe. The easiest to sell on the market, for when once tried, people will have no other. Many of our customers have written us that they have cleared \$150 per acre by growing **Monte Cristo Melons**. Under average cultivation you can do as well or better. Will you not try this year? It is a grand, good shipper; has a firm solid rind, not too thick, yet it will stand the most severe handling. The outside skin is of rich, dark green color. Certainly the finest appearing Melon ever grown for market, shipping or table purposes. We always have large advance orders from customers who have planted **Monte Cristo** in past seasons, and we would advise orders as early as possible. Send to us for choicest stock seed of **MONTE CRISTO MELON**. The price is within reach of all. Pkt. 10c; oz. 15c; 2 oz. 25c; ¼ lb. 45c; ½ lb. 80c; lb. \$1.50.

Buckbee's
Monte
Cristo

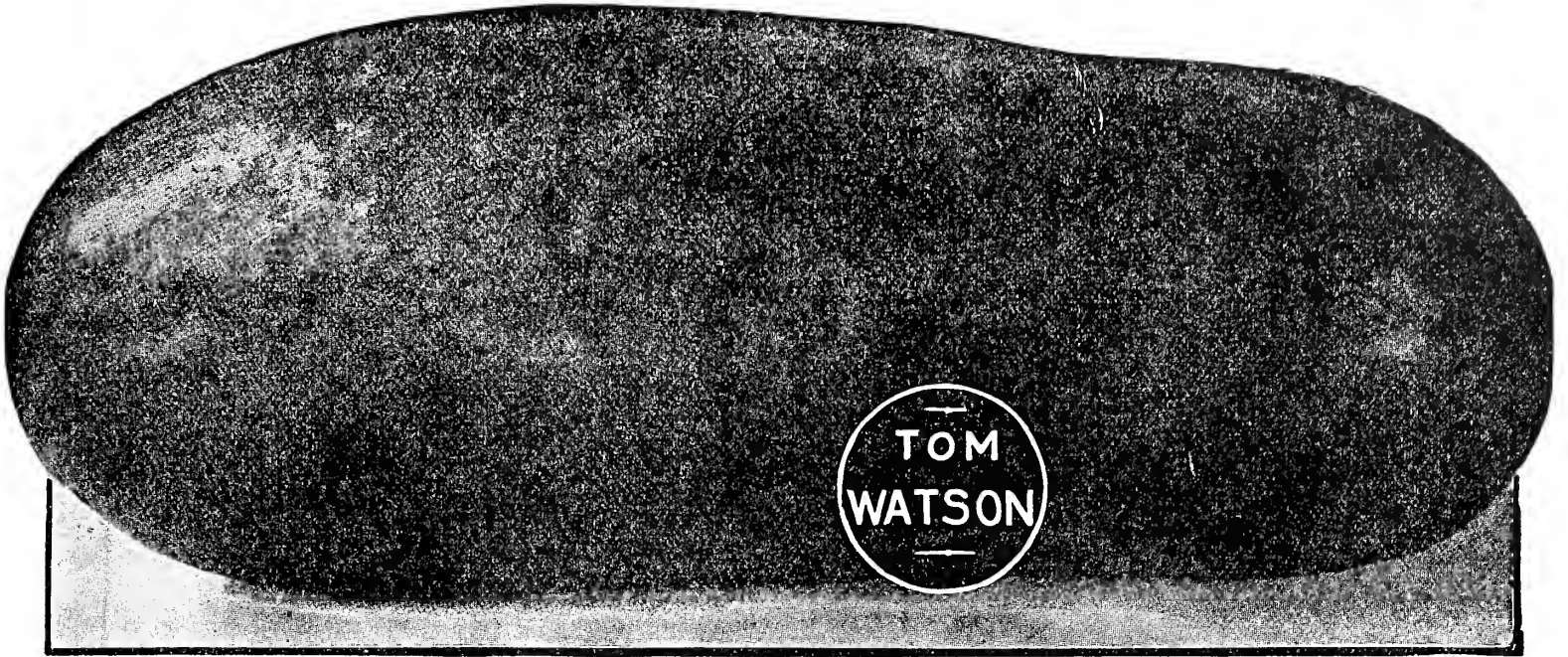
Ice Cream or Peerless

Superior in every respect. Has beautiful crimson core, which is always fine grained, and cannot be surpassed in flavor. Very prolific, early, magnificent grower. Is one of the best for nearby markets and home purposes. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



Ice Cream or Peerless

The Best Water Melons—Continued



Tom Watson

The Most Popular Shipping Melon Ever Grown

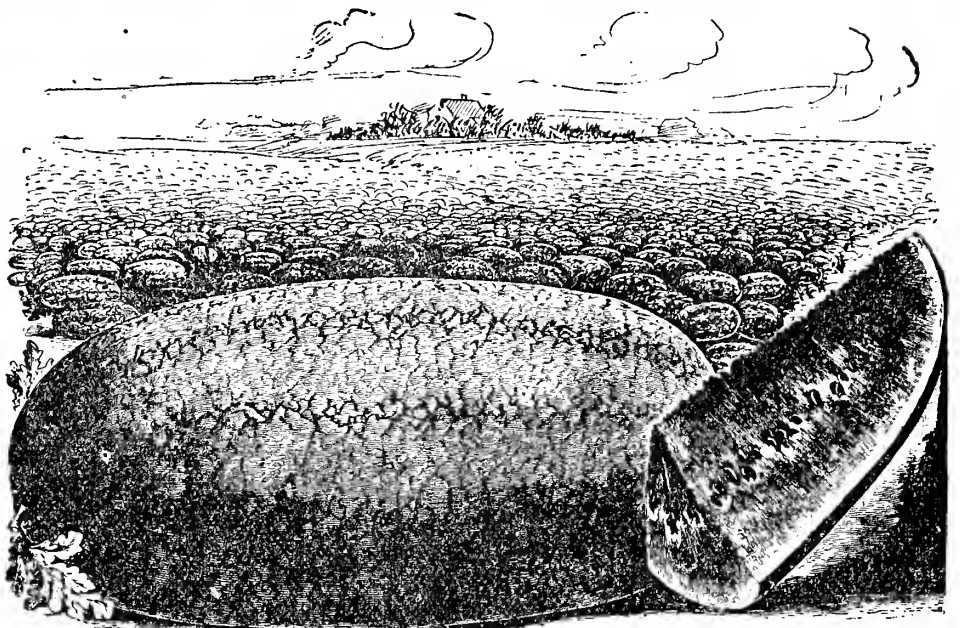
The "Tom Watson" is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey" melting and of a superb flavor. The average melon will weigh 35 to 40 lbs. and measure about 28 inches long and about 12 inches in diameter. The skin is dark green, with thick netting all over, quite distinct from other varieties. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; 1 lb. 75c.

Iceberg

An improved form of Kolb's Gem which it resembles in shape, size and appearance, but is darker in color, both outside and inside. The outside is dark green, with lighter marking, but general effect is dark. The flesh is deep red and very sweet. The rind is comparatively thin, but remarkably tough and not disposed to crack, splendid shipper. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 60c.

New Sweet Heart

Fruit large, oval, heavy, uniformly mottled, light and dark green; rind thin, but firm; flesh bright red, firm, solid, very sweet and tender. A good keeper. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 60c.



A FIELD OF GENUINE GEORGIA RATTLESNAKE WATER MELONS

Georgia Rattlesnake

Thin, Tough Skin. Flesh Solid and Sweet

Or striped Gypsy. One of the finest melons, a splendid keeper, excellent shipper. Shape oblong, striped and mottled with various shades of green. Flesh, bright red and sweet. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 60c.

Improved Kolb's Gem

An Extra Large Melon, Desirable for Shipping or for Home Use

Fruit of the largest size, round or slightly oval, marked with irregular mottled stripes of dark and light green. Outer rind or shell exceedingly hard and firm, making it a good sort for shipping long distance. Flesh bright red, solid, sweet, tender and melting. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 60c

New Sweet Heart

CITRON MELONS

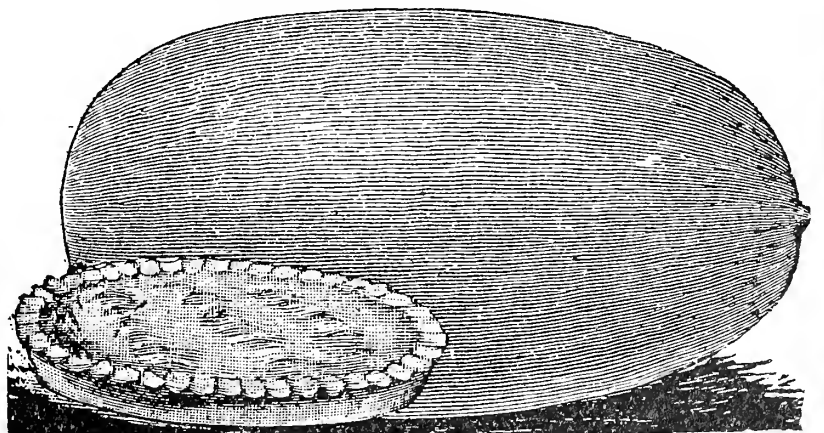
For Preserves

Citron Green Seeded

The best of the citrons; makes beautiful preserves of unsurpassed flavor. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; 1 lb. 75c.

Apple Pie Melon

This is a novelty which will be appreciated especially during the seasons when apples are scarce or high in price. Vine and fruit are quite similar to a water melon and they are easily grown on any good soil. The flesh is white, solid throughout, and of excellent quality for making pies sauce, preserves, etc., and it resembles apples in flavor. They keep nice and fresh all winter. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 50c; 1 lb. 90c.



Apple Pie Melon

Mango Melon or Vine Peach

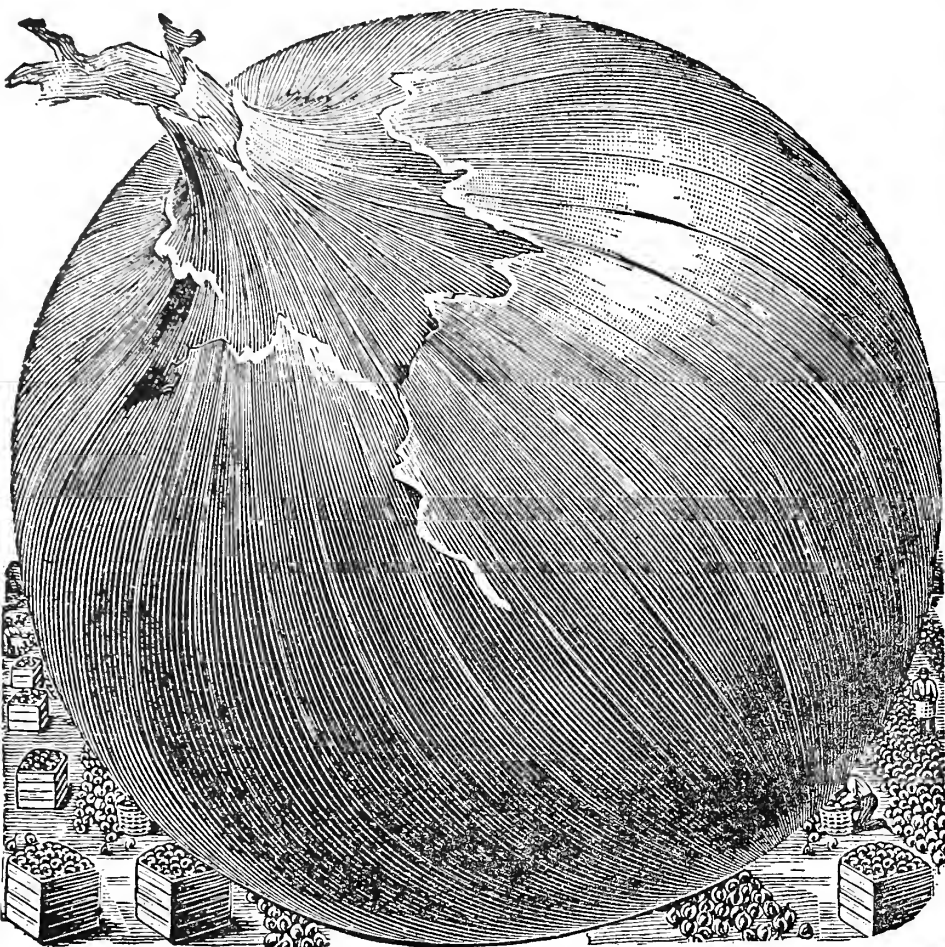
Fruit is in size and shape like an orange and of bright orange-yellow color, somewhat russeted. For sweet pickles, pies or preserving they are splendid. Pkt. 5c; oz. 25c.

New Garden Lemon

Resembles the vine peach in manner of growth, but is distinct in that the unripe fruit is striped with very dark green, nearly black, and when ripe is not russeted. Pkt. 5c; oz. 25c.

Citron Red Seeded

Used exclusively for preserves. Slightly striped; round. Extremely productive; splendid flavor. Pkt. 5c; oz. 8c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 65c.

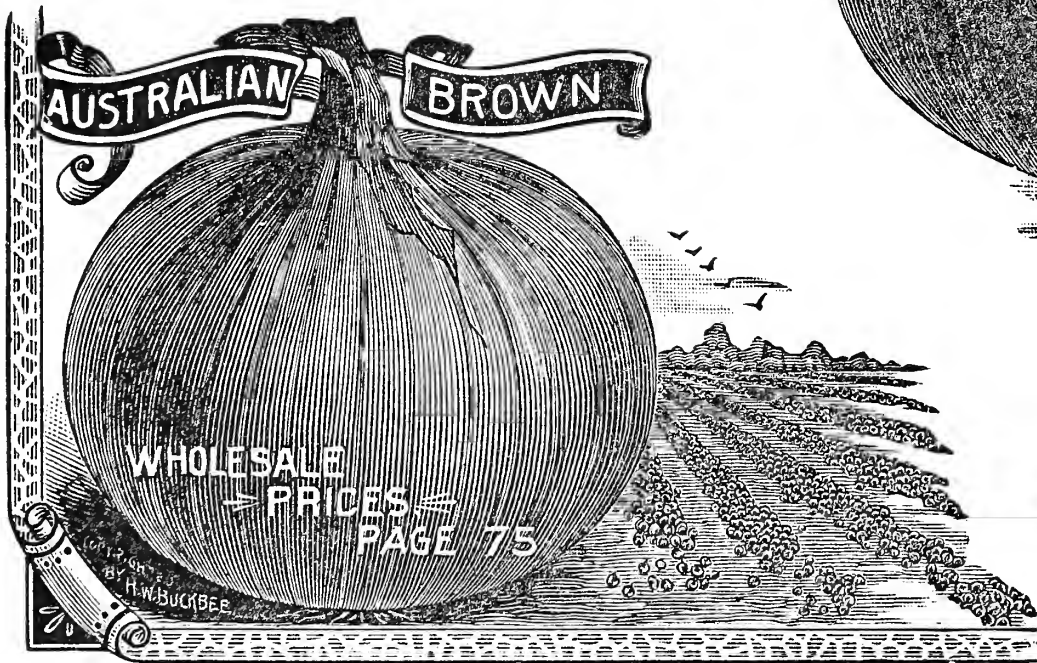


Powhattan Onion

Powhattan

The Best Yellow Globe Onion Ever Grown

Sure Cropper, Long Keeper, Unequaled Shipper. It ripens early, about a week ahead of Southport Yellow Globe; has a very small neck, the entire crop maturing at one time. The bulbs are good size nearly globe shaped with a coppery yellow skin and have pure white flesh which is crisp and mild. It is an immense cropper, and will yield more marketable onions to the acre than any other strain. Pkt. 5c; oz. 15c; 2 oz. 28c; ¼ lb. 50c; ½ lb. 90c; lb. \$1.75.



Australian Brown

Extra Early, Longest Keeper

Hardest of all. Sure cropper. This remarkable onion is of medium size, wonderfully hard, solid and most attractive in form and appearance. They are extremely early and make no stiff necks or scallions. It will keep in good condition longer than any other onion. The color of the skin is a clear amber-brown. Pkt. 4c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 55c; lb. \$1.00.

New White Silverskin

The Best White Onion

This is the standard white variety for general culture. The bulbs grow to good size, ripening quite evenly, and early, about ten days earlier than Southport White Globe. For keeping, this is the best of all white varieties. The flesh is mild and sweet, the skin a silvery white. These onions make fine bunching or green onions, are also grown for the market as large white onions and are used more than any other white variety for pickling and for onion sets. Large pkt. 5c; oz. 12c; 2 oz. 22c; ¼ lb. 40c; ½ lb. 70c; lb. \$1.25.

Superior Northern Grown Onion Seed

Extra Early Red

The Earliest Red Onion

It matures from a week to ten days earlier than Red Wethersfield, but is somewhat smaller. The bulbs are of medium size dark red color, flat, solid, and heavy, of mild flavor and keep well. An abundant yield, is adapted to a great variety of soil and succeeds even in cold, mucky soil; very desirable for early market use. Pkt. 4c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.15.

Strasburg or Yellow Dutch

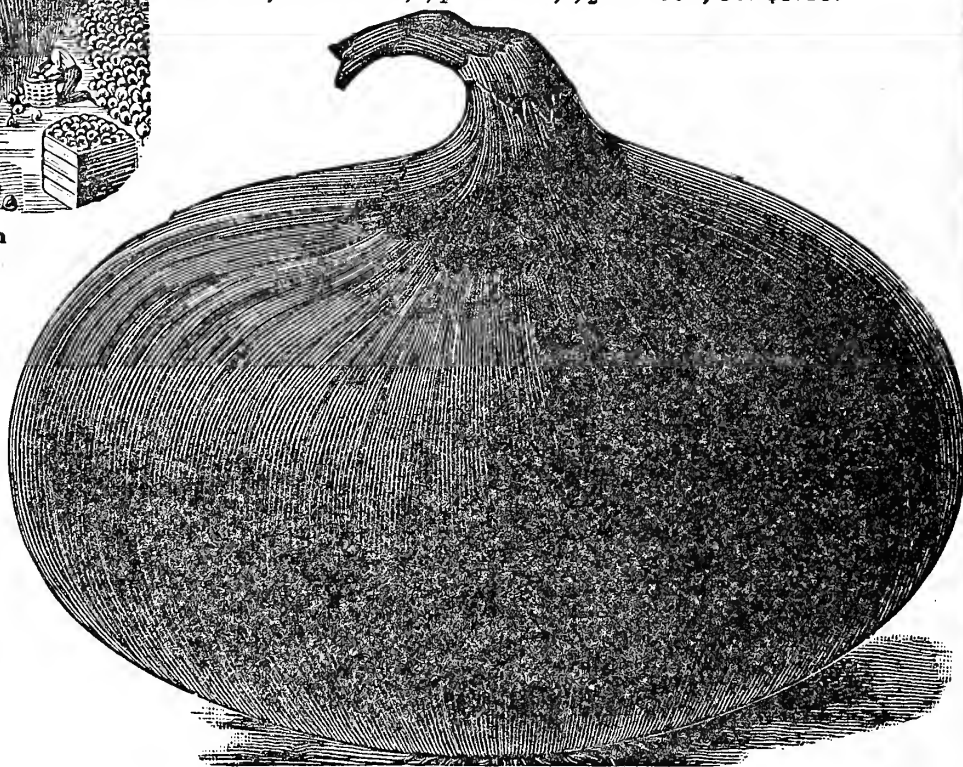
Bulbs Are Quite Flat and of Good Size

Skin yellow; flesh white, of mild flavor; keeps well. This is the variety that is used most extensively for growing yellow onion sets. Pkt. 4c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.10.

Round or Yellow Flat Danvers

Mild and of Excellent Flavor

Ideal in every respect for market purposes. The earliest yellow onion. Skin thin, of a rich straw color; flesh is pearly white, firm, mild and of excellent quality. Keeps well. Pkt. 4c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.15.



Large Red Wethersfield Onion

Large Red Wethersfield

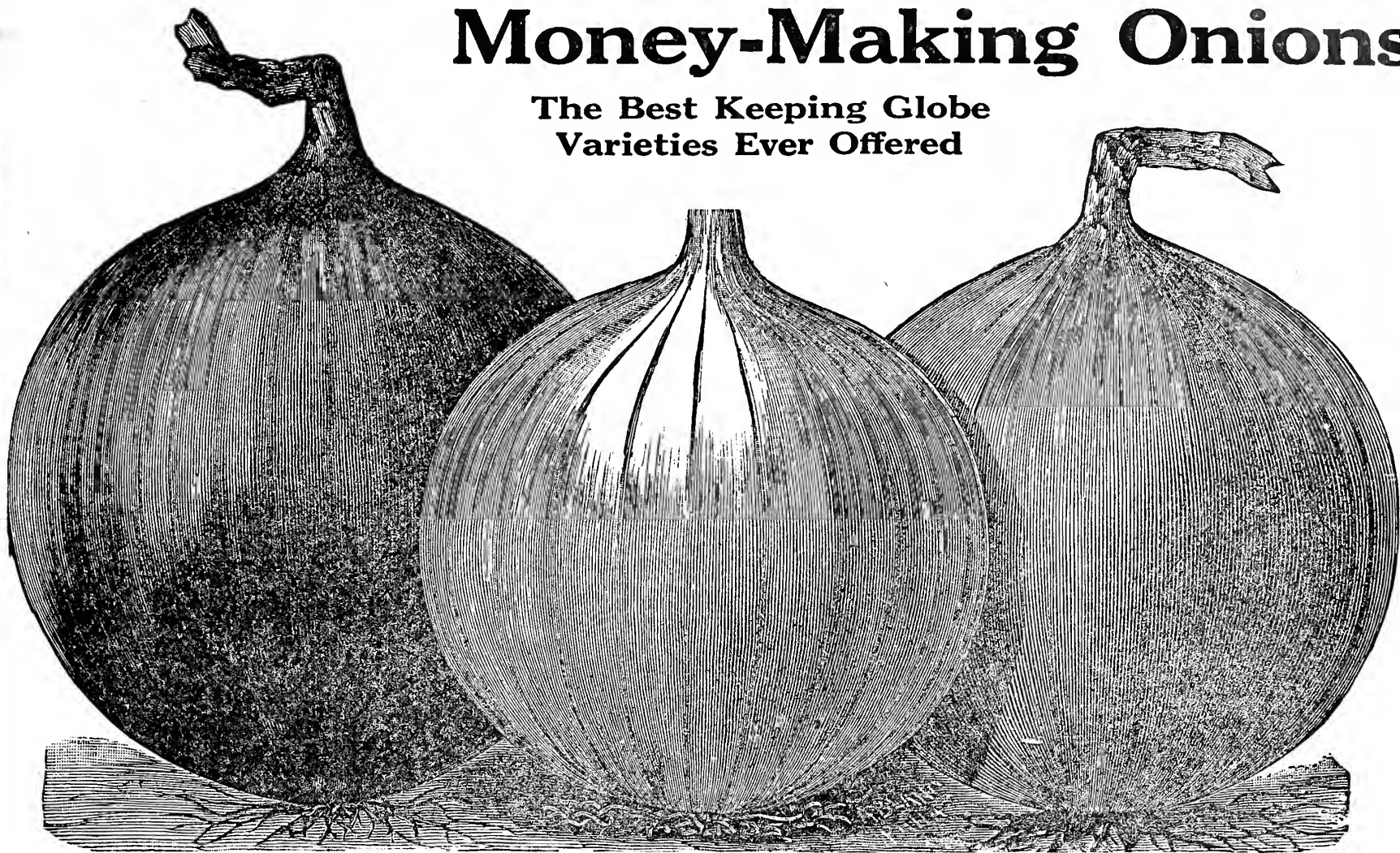
The Standard Red Onion. A Leading Variety for North, South, East and West. The bulbs are large, flattened, but quite thick, with rich dark purplish skin and pure white flesh of good mild flavor. Our stock is saved from carefully selected bulbs only, and produces larger crops than any other American red onion and these bulbs keep better than those of any other sort. Our strain of Red Wethersfield is the earliest and most prolific known, and has proven a great money-maker to the grower. Large pkt. 4c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.15.



New White Silverskin Onion

Money-Making Onions

The Best Keeping Globe
Varieties Ever Offered



Illinois Blood Red Globe

Ideal White Globe

Illinois Golden Globe

Ideal White Globe

True Globe Shape—Pure White—Firm Flesh

This is the handsomest of all onions. It is of true globe form, pure white, hard, small necked, ripening regularly and evenly; a splendid keeper. The flesh is firm and fine grained, and mild to taste. Average yields of 500 to 700 bushels per acre are of frequent occurrence. No market gardener or onion grower can afford to plant inferior stock, with only cheapness of price to recommend it, when seed like ours is to be had so reasonable, the results of planting a few ounces often paying many times the first cost of the best seed. Pkt. 6c; oz. 15c; 2 oz. 28c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 90c; lb. \$1.70.

New Genuine Prizetaker

The King of All Yellow Onions
Sure Cropper, Big Yielder

The Prizetaker Onion has proved itself to be the greatest acquisition in years. It succeeds everywhere—East, West, North and South—and whether grown for home use or for marketing it gives universal satisfaction, often yielding onions 14 inches around and at the rate of 12.00 to 1,500 bu. per acre. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unequalled. The exterior color is pale yellow, and the interior clear sparkling white. Easily grown; its mildness of flavor and tenderness are unequalled. In market it never fails to attract attention on account of its beauty, and is sure to bring a far better price than any other onion. Pkt. 5c; oz. 12c; 2 oz. 22c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 75c; lb. \$1.35.



Illinois Blood-Red Globe

Long Keeping—Perfect Shape—Splendid Color

The celebrated Blood-Red Globe Onion. One of the most profitable for the market and shipping trade. It is of large size and splendid appearance, and frequently yields from 600 to 800 bushels per acre under average cultivation. It is an onion of unusual merit. Flesh is firm, finely grained, very rich, yet unusually mild for a red onion, and is sure to please the most fastidious. The crop is ready in early Fall, and keeps until the late Spring months. Pkt. 5c; oz. 12c; 2 oz. 23c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 75c; lb. \$1.40.

Illinois Golden Globe

The most perfect type of the globe-shaped onion ever offered. It ripens early, has a very small neck, the entire crop drying down at one time. It is an immense cropper, and will yield more marketable onions to the acre than any strain we are acquainted with. Pkt. 5c; oz. 12c; 2 oz. 23c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 75c; lb. \$1.40.

Southport Red Globe

Skin deep purplish-red; flesh white and solid. Fine keeper and shipper. Pkt. 4c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; lb. \$1.15.

Southport Golden Yellow Globe

Thin, pale yellow skin flesh firm, white and mild. Good Cropper in all localities. Pkt. 4c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; lb. \$1.15.

Southport White Globe

Of vigorous growth, producing large, white onions of fine, mild quality. Excellent keeper. Pkt. 5c; oz. 12c; 2 oz. 23c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c; lb. \$1.45.

Two Monster Onions

Great Northern New Denia

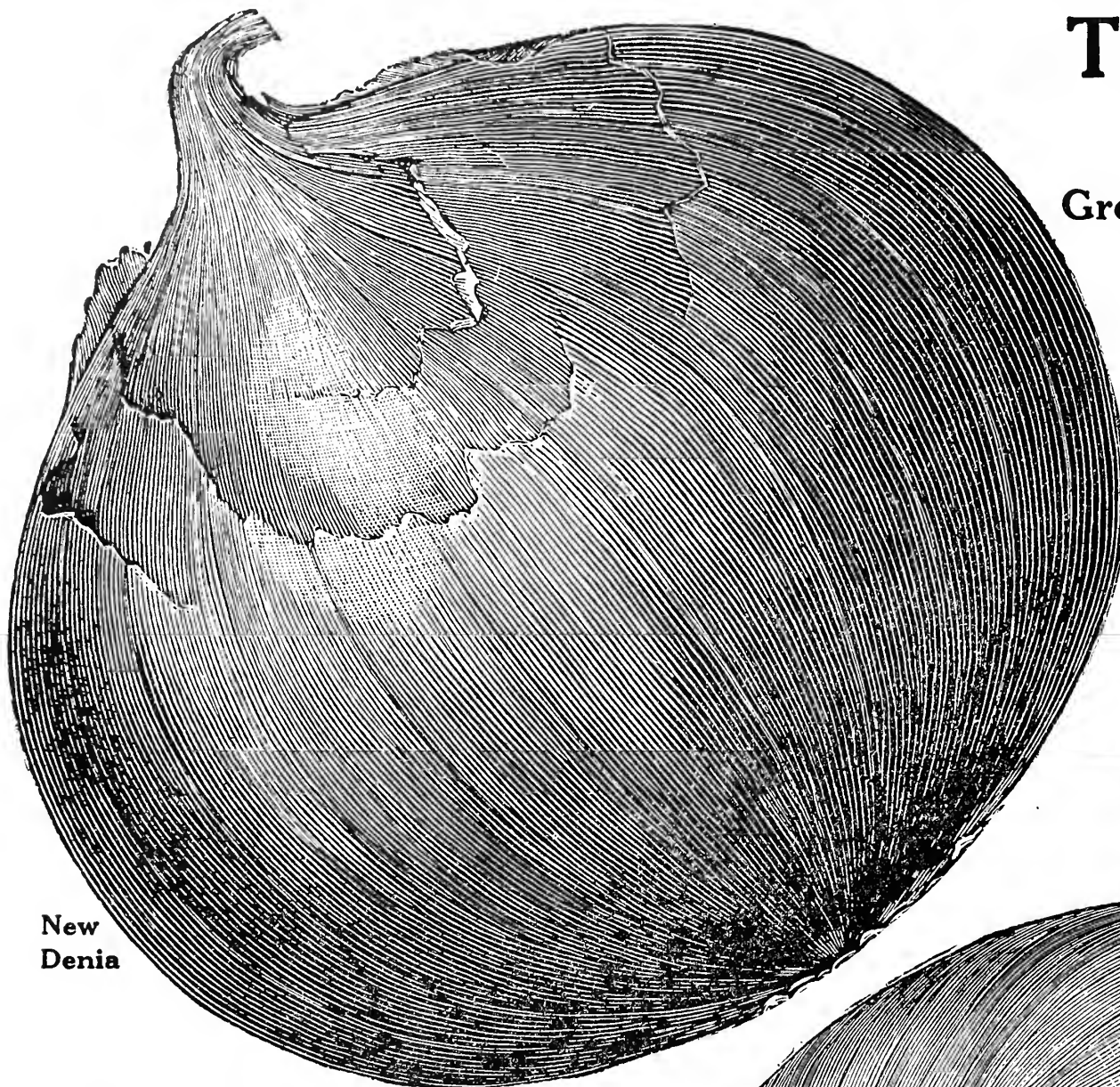
The Largest Onion Grown
An Improved Prizetaker

The New Denia is a new Onion to some of our customers but it has been grown now for several years in the South-western states, creating a sensation wherever used. It is of Spanish origin, supposed to be the parent type of the well known Prizetaker, but it is far superior to the latter. It is the largest variety of Onions grown of commercial value, and is considerably larger than Prizetaker, in fact it will take two large Prizetakers to equal one Denia in weight. Denia is fully as early and as good a keeper as Prizetaker but surpassing it in its mild and delicious flavor. The flesh is pure white, of very fine grain, the skin is of bright, clear straw color, lighter than that of Prizetaker.

Our stock is very fine and pure, producing uniform bulbs of the largest size, of splendid globe shape, with small necks, and these bulbs will ripen up hard and are exceptionally good keepers.

To reach the heaviest weight, the seed is best started early indoors giving the bulbs a long season in which to mature.

Pkt. 10c; oz. 25c; 2 oz. 45c; ¼ lb. 75c; ½ lb. \$1.25; lb. \$2.00, postpaid.



New
Denia

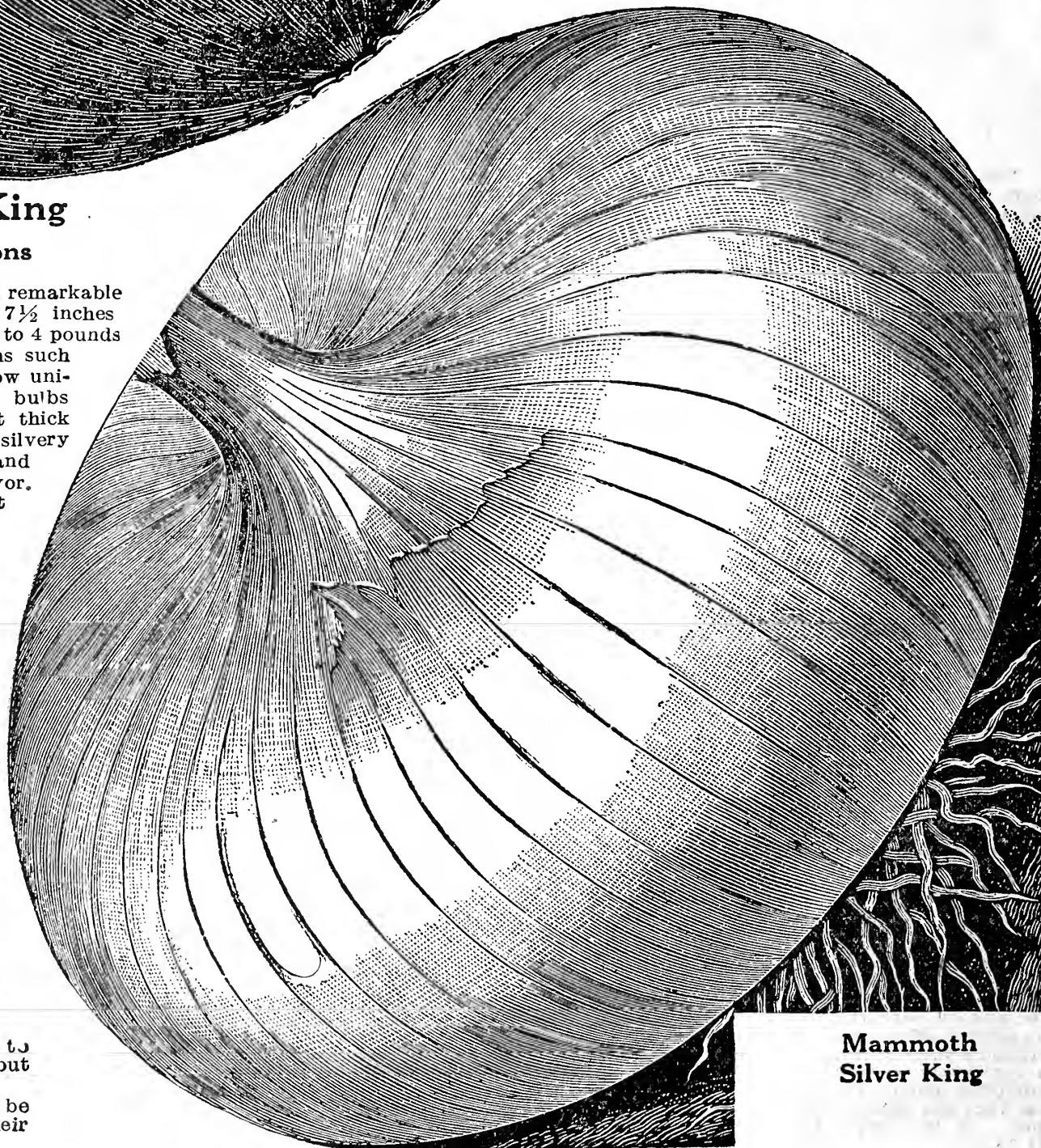
Mammoth Silver King

The King of White Onions

The largest white onion, grows to a remarkable size, average diameter is from 5 to 7½ inches. Single bulbs often attain weight of 2½ to 4 pounds each. No other white onion attains such mammoth size and these bulbs all grow uniformly to an enormous size. The bulbs are of attractive shape, flattened but thick through. The skin is of a beautiful silvery white, the flesh is of a snowy white, and has a particularly mild and pleasant flavor. So sweet and tender is the flesh that it can be eaten like an apple. We can highly recommend Mammoth Silver King as one of the sweetest and mildest for family use and also to grow for market where on account of the size and beauty they will prove splendid sellers. Pkt. 5c; oz. 15c; 2 oz. 28c; ¼ lb. 50c; ½ lb. 90c; lb. \$1.70.

The two onions listed on this page and the Prizetaker offered on the foregoing one are the three largest varieties of onions known. They produce larger bulbs than any other variety if seed is sown in the ordinary way in the open ground in early Spring. However the finest onions and those specimen bulbs you see at exhibitions, are produced by sowing the seed in February or March in the hot-bed and setting out the young plants, after they have been hardened, in early Spring, 4 to 6 inches apart in rows. If the plants are weak most of the tops should be cut off and roots may also be shortened to facilitate transplanting. It takes about 150,000 plants to plant one acre.

In a warm climate these onions may be sown in Fall and will attain then their fullest development.



Mammoth
Silver King

The Best Pickling Onions

Extra Early Pickling

Nothing Earlier in Onions, Splendid for Pickling—This distinct variety is the very earliest onion in cultivation. Of a pure paper white color, very mild and delicate in flavor, from 1 to 1½ inches in diameter, and ¾ of an inch in thickness. Its extreme earliness makes it very valuable for early table use as well as bunch onions for market. Pkt. 7c; oz. 20c; 2 oz. 35c; ¼ lb. 60c; ½ lb. \$1.15; lb. \$2.25.

Extra Early New Queen

A Silver Skinned Variety of Quick Growth and Excellent Mild Flavor—If sown in early Spring it will produce onions 1 to 2 inches in diameter early in the Summer; particularly valuable for pickles. Pkt. 5c; oz. 15c; 2 oz. 28c; ¼ lb. 50c; ½ lb. 90c; lb. \$1.60.

Early White Welsh

For Green Onions—This kind does not form a bulb, but is one of the best kinds for "green onions." The plants are perennials and can remain in the ground for years. Pkt. 8c; oz. 28c; 2 oz. 50c; ¼ lb. 90c; ½ lb. \$1.70; lb. \$3.00.



Early White Welsh

Northern Grown Onion Sets

Bottom Onion Sets

Bottom Onion Sets are simply little wee onions grown from the black seed planted thick. They are about as big as the end of your finger, and when set out in the Spring they come quick and make nice green Onions for bunching, or if left will bottom down and make big Onions like the ones from seed only much earlier. We can furnish them in red, yellow or white at the following low prices: CHOICEST YELLOW BOTTOM. Postpaid, pt. 15c; qt. 25c. CHOICEST RED BOTTOM. Postpaid, pt. 15c; qt. 25c. CHOICEST WHITE BOTTOM. Postpaid, pt. 18c; qt. 30c.

BOTTOM ONION SETS



FOR ONION SETS
IN QUANTITY
SEE RED LIST

IMPROVED SPRING TOP SETS. Can be used either for green or for large Onions. These are a very satisfactory variety. Postpaid, pt. 30c; qt. 50c.

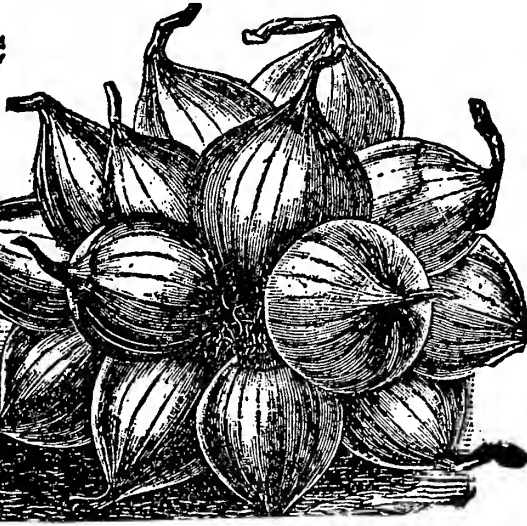
EGYPTIAN OR PERENNIAL TREE SETS. Especially adapted for producing green Onions for Spring or Fall use. Postpaid, pt. 20c; qt. 35c.

SHALLOTS, or YELLOW MULTIPLIERS. They are very productive, five to fifteen bulbs growing from one bulb set out. Pt. 25c; qt. 40c.

YELLOW POTATO ONION SETS. This is the most popular Onion among Southern growers for both home use and market. Postpaid, pt. 25c; qt. 45c.

Yellow Potato Onion Sets.

**EGYPTIAN OR
PERENNIAL
ONION SETS**



Parsnips

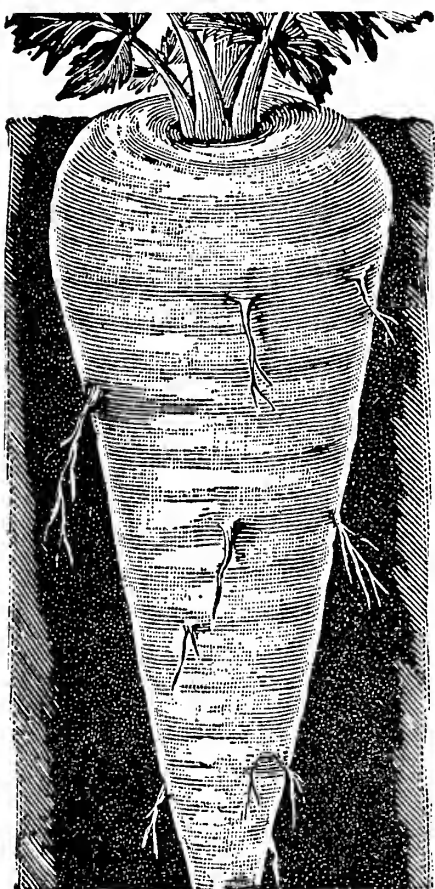
While highly appreciated for the table the great value of parsnips for stock feeding is but little known. The roots are very nutritious and are very valuable for dairy stock.

New Maltese

An improved strain which has given general satisfaction. The roots do not grow so long as those of the Hollow Crown, but are of greater diameter and more easily gathered. Of excellent quality. Pkt. 5c; oz. 8c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Hollow Crown

Roots comparatively short, ending somewhat abruptly with a small tap root; grows mostly below the surface; has a very smooth, clean skin, easily distinguished from a depression on top or crown of the root. Pkt. 3c; oz. 7c; 2 oz. 12c; ¼ lb. 17c; ½ lb. 28c; lb. 50c.



Parsnip—New Maltese

Okra, or Gumbo

Improved White Velvet

Standard sort. Popular everywhere. Pods are round and smooth, larger than those of any other sort, never prickly to the touch. Produced in great abundance. The seed pods are used while they are very small, tender and succulent, for soups and stews. Pkt. 3c; oz. 6c; 2 oz. 10c; ¼ lb. 18c; ½ lb. 30c; lb. 50c.

Perkins' Improved

Pods 4 inches long produced in great profusion; of handsome green color and best of quality. Pkt. 5c; oz. 8c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



Okra, Perkins' Improved

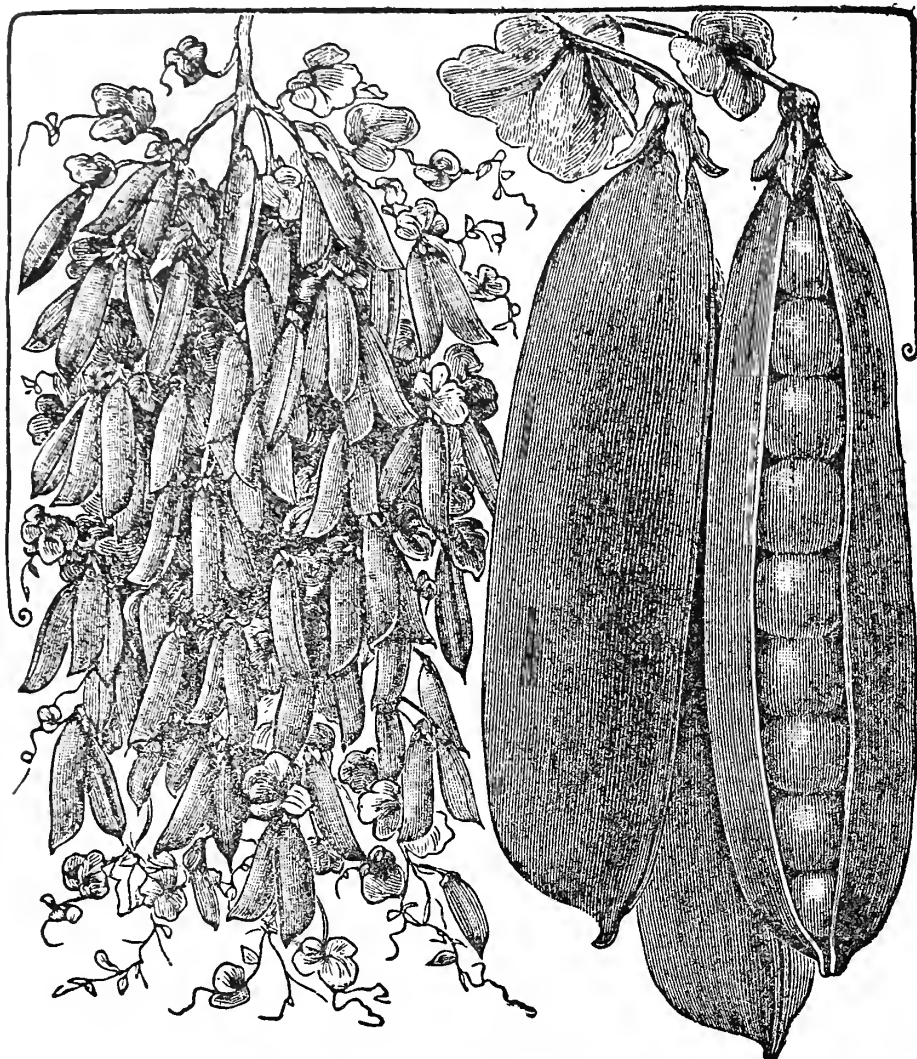
Parsley

New Curled. A greatly improved type of this useful class of herbs. Most exquisite in form and color. Invaluable as a garnishing plant, suited for mixing with dwarf, ornamental foliage plants in the garden. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 22c; ½ lb. 40c; lb. 75c.



Parsley
New Curled

The Best Tall Extra Early Peas



Great Northern First and Best

Great Northern First and Best

This is the earliest and most even stock of White Extra Early Peas in existence, maturing so well together that a single picking will secure the entire crop. Vines vigorous and hardy, 2 to 2½ feet high, unbranched, bearing 3 to 7 straight pods, having 5 to 7 medium sized, smooth peas of good quality. Pkt. 8c; ½ lb. 18c; lb. 30c.

Earliest of All or Alaska

Has always maintained the highest reputation with gardeners for its earliness, productiveness and fine quality and it is the perfection of peas for both earliness and uniform habit in its growth. Pkt. 7c; ½ lb. 17c; lb. 28c.

Extra Early Philadelphia

A very valuable and improved strain of famous Philadelphia Extra Early. Ready for table use in 45 days; grows about two feet high. Pkt. 7c; ½ lb. 17c; lb. 28c.

Great Northern Early Morn

Productive and Profitable Variety
Best Flavored Peas Ever Grown

This wonderful variety will produce pods of the extraordinary length of 7 inches, closely packed with large dark green peas of finest flavor. Has always taken first prize wherever shown. Plant is of branching habit, growing about 3 feet high with dark green foliage. Pkt. 8c; ½ lb. 18c; lb. 32c.

New Early Prosperity or Gradus

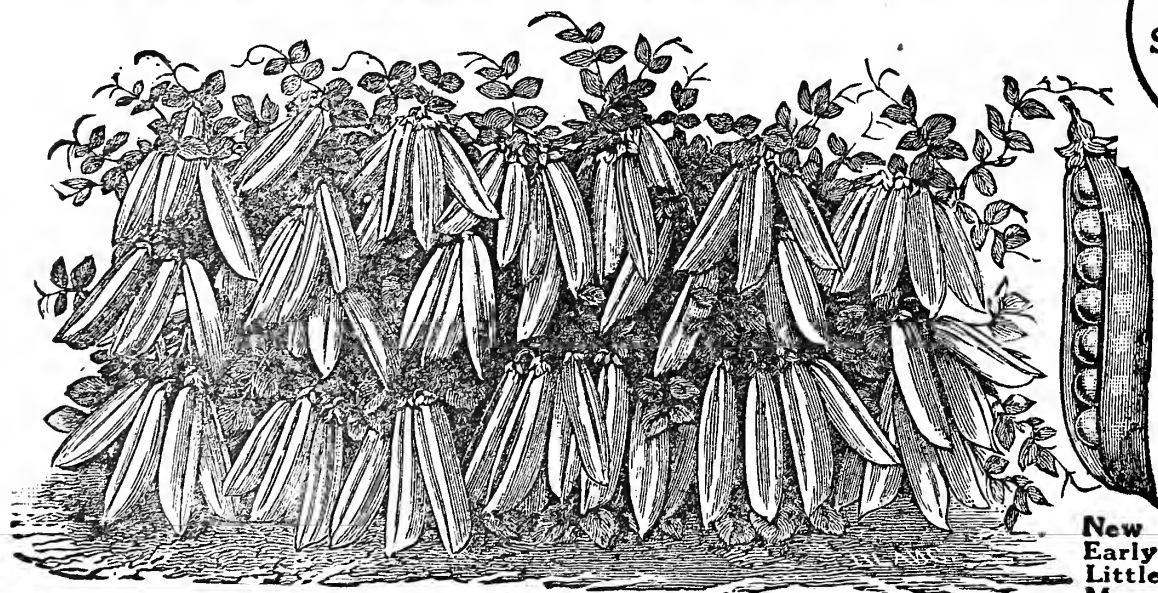
The Best Large Extra Early Wrinkled Pea

The immense pods are as large as those of Telephone, uniformly well shaped and handsome, and more attractive than those of other first earlies. They ripen slowly and continue fit for use much longer than most varieties, making this by far the most desirable sort for the home garden. The peas are very large, of splendid quality and beautiful color, which they retain after cooking. Pkt. 8c; ½ lb. 20c; lb. 35c.

Thomas Laxton

A comparatively new variety of large-podded pea. The quality is delicious and cannot be surpassed; matures nearly as early as any of the extra early smooth peas, and being a wrinkled sort is much sweeter. Pkt. 7c; ½ lb. 20c; lb. 34c.

The Best Dwarf Extra Early Peas

New
Early
Little
Marvel

New Early Little Marvel

For the early crop, this variety is better than American Wonder or Nott's Excelsior, as it matures earlier and the pods contain more peas. It is dwarf, about 15 inches high, plants are very productive, bearing many twin pods, which are dark green. Its two striking features are: The beautiful dark green color of the pods and its great keeping qualities, when ready for the table staying in excellent condition for a week longer than others. The vines are wonderfully prolific, much more so than any of the old dwarf sorts, and the pods are jammed with luscious, sugary Peas of the finest flavor. Pkt. 8c; ½ lb. 20c; lb. 35c.

American Wonder, Ideal Early Variety

Dwarf-wrinkled pea, esteemed for earliness, productiveness, flavor and quality. Strong and robust, growing about 10 inches high, and produces a profusion of good sized pods. Pkt. 7c; ½ lb. 20c; lb. 34c.

Nott's Excelsior, a Favorite Home Garden Variety

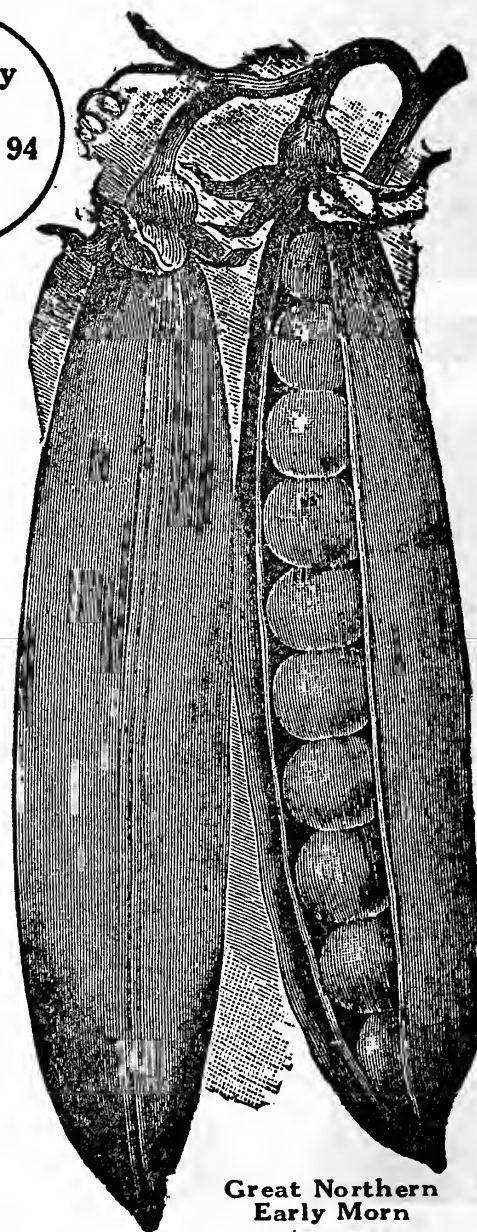
The peas in sweetness and quality are unsurpassed; a most desirable sort for the market gardener and the best of all for the home garden. Pkt. 7c; ½ lb. 20c; lb. 35c.

McLean's Improved Little Gem

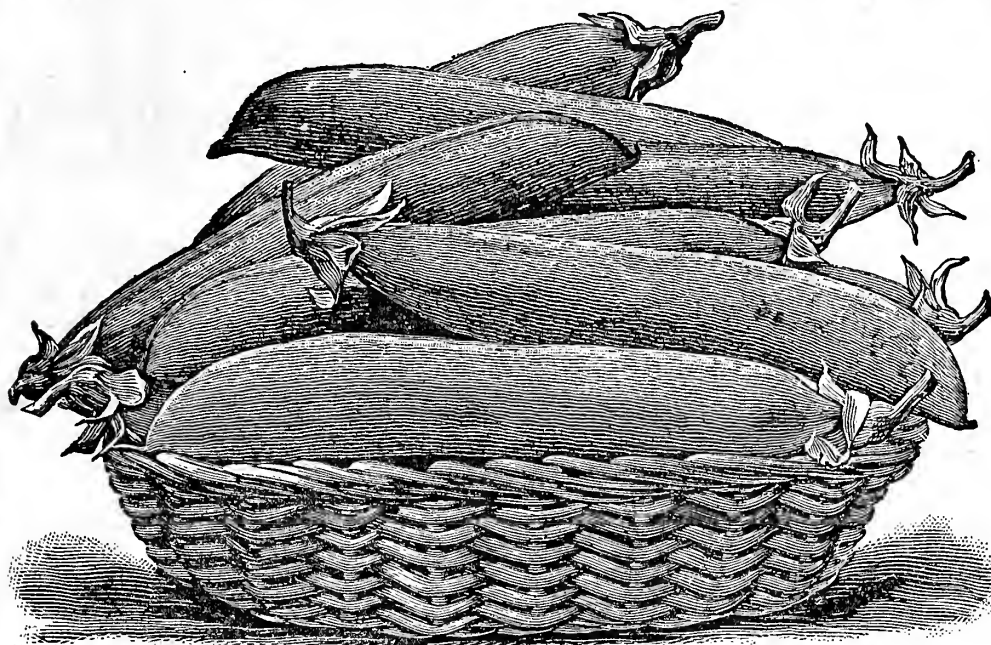
Fine Early Dwarf Sweet Wrinkled Pea

Vines grow about 18 inches high and are covered with long, well filled pods, sweet, tender and well flavored. Pkt. 7c; ½ lb. 19c; lb. 32c.

Quantity
Prices
See Pages 94
and 95

Great Northern
Early Morn

The Best Dwarf Second Early and Late Peas



Dwarf Telephone or Daisy

Dwarf Telephone or Daisy

It is of dwarf, stocky habit, growing only about 15 inches high and requiring no support, healthy, vigorous growth, and very productive. In season, medium, from 5 to 7 days earlier than Stratagem. The pods are long, frequently measuring 5 to 6 inches in length, broad, rounded or curved at the end; remarkably well filled; color, pale green, thick, and of good lasting quality. This is a true dwarf Telephone Pea, being fully equal to the tall variety in size, color and shape of the pods and also in the exquisite flavor of the peas. Pkt. 8c; ½ lb. 20c; lb. 35c.

Improved Stratagem

This Pea grows only about 15 to 16 inches in height and bears immense pods which are pointed, of dark green color, and well filled with large, wrinkled, narrow peas of most delicious flavor. Our stock is very pure, the finest in the country, and produces pods uniform in size and form. One of the very best varieties to grow for the table and the market. Pkt. 7c; ½ lb. 19c; lb. 32c.

Quantity
Prices
See Pages 94
and 95

Tall Medium and Late Peas

Great Northern Perpetual, Everbearing

Fine Large Peas of Excellent Quality All Summer Long

The great continuous, everbearing variety which gives it special value for late Summer and Autumn use. Stout vines growing 18 inches or more high, bearing at the top large quantities of broad pods containing 6 to 8 large wrinkled peas. Pkt. 7c; ½ lb. 18c; lb. 32c.

Telephone

The Best Large Podded Main Crop Pea

This has become the leading pea with market gardeners whose trade appreciates fine appearance and high quality. The vines are vigorous, growing about 4 feet high, with large, coarse, light colored leaves and producing an abundance of pointed pods of largest size, often 4½ to 5 inches long, attractive, bright green, filled with very large peas which are tender, sweet and of excellent flavor. Pkt. 8c; ½ lb. 19c; lb. 34c.

Improved Champion of England

An Excellent Sweet Flavored, Late, Wrinkled Pea

Universally admitted to be one of the richest and best flavored peas and very productive. Height, 4 to 5 feet. We consider this variety equal in quality to any in cultivation. Pkt. 7c; ½ lb. 18c; lb. 30c.

Alderman

The Largest Podded and the Most Productive Pea in Existence

An improvement of the Telephone, with foliage and pods of dark green color. The dark green pods will retain their fine, marketable appearance for a very long time, and are very uniform in shape and always of the largest size, and, furthermore, are produced in such profusion and are so well filled that Alderman is without doubt the largest yielder of all peas known today.

The vines are of strong, luxurious growth, attaining a height of 4 to 5 feet. The pods appear a few days later than those of the Telephone, but are larger, often measuring 6 inches in length, and are densely filled with large peas of unsurpassable flavor. Of all tall main crop peas Alderman is the finest and most desirable for the home garden and for the market. Pkt. 8c; ½ lb. 20c; lb. 35c.

Grant's Favorite

Grant's Favorite, Late Pea Most Popular Large Podded

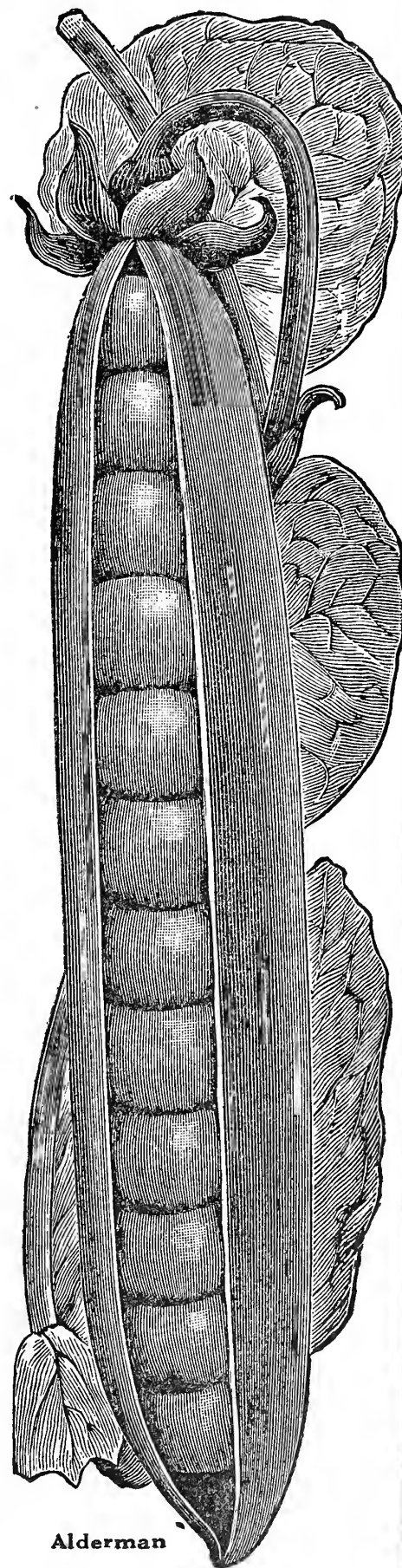
This new variety is unquestionably the finest medium and late Pea ever offered, coming into use just after the early varieties are through bearing. This trait alone makes it an exceptionally valuable sort. The pods are of good size and always well filled with exceptionally sweet and highly flavored peas. Pkt. 8c; ½ lb. 20c; lb. 35c.

Large White Marrowfat

An excellent variety, growing about 5 feet high. Pods large; prolific bearer; can be recommended as one of the best of Marrowfat sorts. Nearly all prosperous and economical farmers prize this variety very highly for sowing with oats for feeding to stock. It is excellent to fatten hogs and other stock when peas commence to harden. Sow 2 bushels per acre with oats. Try it. Pkt. 7c; ½ lb. 17c; lb. 28c.

Luscious Melting Sugar

The Pea That Fairly Melts in Your Mouth. This variety is far superior to all others of the edible podded class of garden peas, not only in size of pod, but also in delicious quality, in which the large, sweet, brittle and succulent pods have none of the tough, inner lining found in so many of the ordinary varieties of garden peas. They are used in the same way as snap or string beans; the pods are very large, straight, smooth, extremely tender, so brittle that they snap, and without any string. Of most delicious flavor. Vines grow from 3 to 4½ feet high and bear profusely. Pkt. 8c; ½ lb. 21c; lb. 38c.



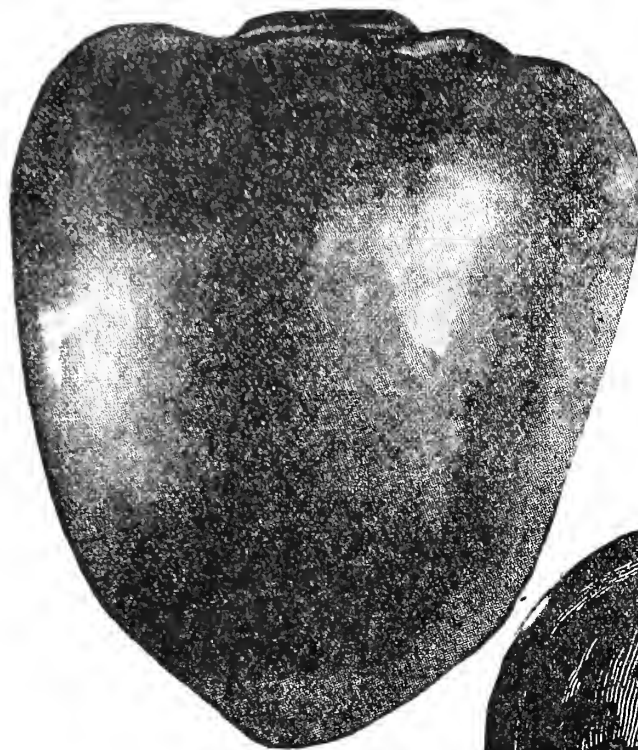
Alderman

The Best Peppers

New Pimento

The Mildest Flavored Pepper

This pepper is absolutely without pungency. It is largely grown in Spain, canned and shipped to all parts of the world and greatly relished everywhere. It is especially good in picnic sandwiches. The green pepper is excellent stuffed with slaw and pickled or filled with meat and baked. It is largely used by canneries because of its extreme fleshiness. Pkt. 5c; $\frac{1}{2}$ oz. 18c; oz. 30c; 2 oz. 55c; $\frac{1}{4}$ lb. \$1.00.



New Pimento

Chinese Giant

Double the size of Ruby King. This is the largest and finest mild Red Pepper. Its enormous size and magnificent appearance make it sell more readily. The plant is vigorous in growth, but of stocky habit, seldom more than two feet in height. They are well branched and thickly covered with enormous fruit. The Mammoth Peppers are of thick, blocky form and of most brilliant glossy scarlet; they grow 4 or 5 inches broad at the top and are about the same length. Large pkt. 8c; $\frac{1}{2}$ oz. 25c; oz. 40c; 2 oz. 78c; $\frac{1}{4}$ lb. \$1.50.

Neapolitan

The fruits are of good size, $4\frac{1}{2}$ inches long by 3 inches across, pale green when young, turning bright red when ripe; they are thick-meat, sweet and very mild. The plants are strong and stocky, about 2 feet high by 18 inches across, completely laden with fruits, a single plant often carrying 50 marketable fruits at one time. Pkt. 8c; $\frac{1}{2}$ oz. 20c; oz. 35c; 2 oz. 65c; $\frac{1}{4}$ lb. \$1.25.



Chinese Giant

Golden Dawn or Queen

Quite dwarf, but very prolific. Fruit medium size, of inverted bell-shape, rich golden yellow color; very thick, sweet, mild flavored. Pkt. 5c; $\frac{1}{2}$ oz. 18c; oz. 30c; 2 oz. 55c; $\frac{1}{4}$ lb. \$1.00.

The Red Hot Pepper

(Improved Long Red Cayenne)

Indispensable variety. Pod small, cone-shaped; scarlet-red when ripe. Strong and pungent. Pkt. 5c; oz. 25c; 2 oz. 48c; $\frac{1}{4}$ lb. 90c.

New Ruby King

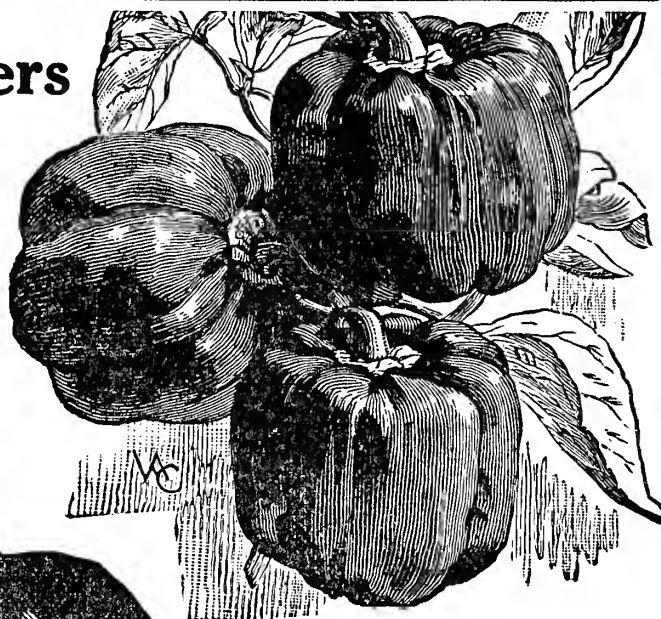
Popular, large fruited variety of great merit. Flesh very thick, sweet and so mild that it is often eaten sliced as a salad. Pkt. 5c; $\frac{1}{2}$ oz. 18c; oz. 30c; 2 oz. 55c; $\frac{1}{4}$ lb. \$1.00.

Large Bell or Bull Nose

Of good size; very dark red color when ripe. Pkt. 5c; $\frac{1}{2}$ oz. 18c; oz. 30c; 2 oz. 55c; $\frac{1}{4}$ lb. \$1.05.

Fine Mixed

Comprises all the well known and standard Peppers as well as novelties and common sorts. Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c; 2 oz. 65c; $\frac{1}{4}$ lb. \$1.25.



Improved Sweet Mountain

Improved Sweet Mountain

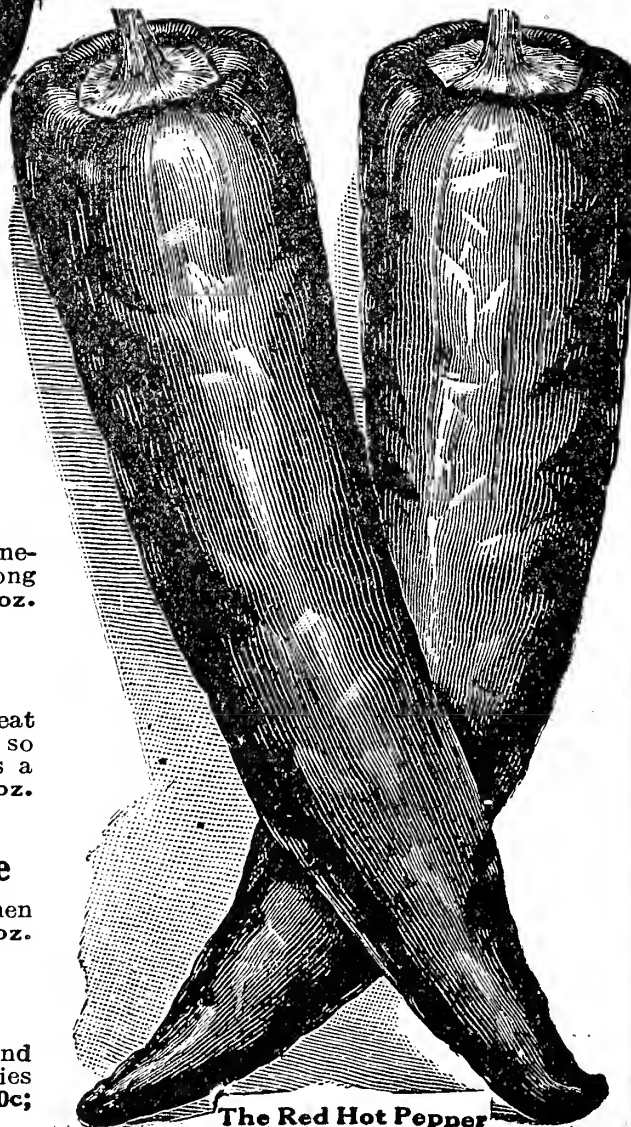
Plants very vigorous and productive. Fruit large, round, very smooth and handsome, being, when green, of a bright, deep green color, entirely free from any purple tinge, and when mature of a rich red. Flesh very thick, sweet and mild flavored. Well suited to use for stuffed pickles or mangoes. Pkt. 5c; $\frac{1}{2}$ oz. 18c; oz. 30c; 2 oz. 55c; $\frac{1}{4}$ lb. \$1.00.

Coral Gem Bouquet

Plant tall, bearing a profusion of round, bright red fruit which is very pungent when ripe. The plant, when in fruit, is very ornamental. Pkt. 7c; $\frac{1}{2}$ oz. 30c; oz. 50c.



Ruby King



The Red Hot Pepper

THE BEST PUMPKINS

Sugar or Pie

A small pumpkin about 12 inches in diameter, round flattened, skin orange, flesh deep yellow, fine grained and very sweet. Pkt. 4c; oz. 7c; 2 oz. 13c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Cushaw or Crookneck

Flesh yellow, solid and sweet. Popular for the table. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; lb. \$1.00.

Quaker Pie

Fine grained and of rich flavor, having none of the stringy nature common to so many varieties. It is early and keeps late. It is oval shaped and tapers at each end; is of cream color both inside and out. Pkt. 5c; oz. 10c; 2 oz. 18c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; lb. \$1.25.

Big Tom or Yankee Pie

A splendid pumpkin, medium size, of delightful quality to make excellent pies; such good, old-fashioned pumpkin pies as "mother used to make." Extremely early, remarkably prolific, yielding 6 to 12 pumpkins to a vine; flesh very thick, fine grained, sweet, sugary. Oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 70c.

Tennessee Sweet Potato

A magnificent pear-shaped variety of fine size, a little ribbed; color creamy white, sometimes striped with green. Has no superior for making pies and custards. Flesh, thick creamy white, remarkably fine grained, dry and brittle, hardy and productive and keeps perfectly sound until late in the Spring. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 28c.

King of the Mammoths Prize Winner Everywhere. Most profitable variety that can be grown. Wonderfully grand and colossal variety. Think of it—a single pumpkin weighing 469 pounds. One of the best pie and table varieties grown. A splendid keeper and exceptionally valuable for feeding purposes. Large pkt. 8c; oz. 15c; 2 oz. 25c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c; lb. \$1.50.

New Winter Luxury Fine keeper and enormously productive. It is very finely netted and in color it is a golden russet. Pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 28c; $\frac{1}{2}$ lb. 50c; lb. 95c.

Large Cheese Popular for pies and table use; large, flat round; creamy yellow skin; thick orange flesh of fine quality. Pkt. 3c; oz. 7c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 50c.

Large Yellow Field A productive, large, orange colored field pumpkin, usually grown for stock feeding, but also fine for pies. Oz. 8c; 2 oz. 12c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; lb. 60c.

New Japanese Pie The seeds are distinct in appearance, being curiously sculptured in the same manner as Japanese letters. It is a very productive variety; the pumpkins ripen early, of medium size, good keepers and weigh 15 to 20 lbs. each. The flesh is a rich salmon, unusually fine grained and when cooked or stewed is almost as dry and mealy as a sweet potato. For making pies, custard, etc., they certainly have no equal. Large pkt. 4c; oz. 8c; 2 oz. 15c; $\frac{1}{4}$ lb. 28c.



Sugar or Pie



Big Tom or Yankee Pie



New Japanese Pie



Spanish Peanuts

Spanish Peanut

A Splendid Early Variety

The earliest variety grown; pods are small but remarkably solid and well filled with nuts of very fine quality. The yield per acre is very large. Can be cultivated with the plow. Because of their early habit and easy cultivation, it is the best variety to grow for fattening hogs. Pkt. 5c; $\frac{1}{4}$ lb. 9c; $\frac{1}{2}$ lb. 16c; lb. 30c.

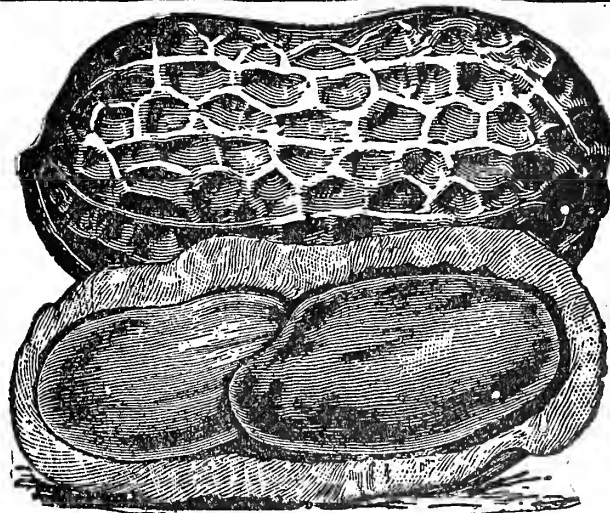
PEANUTS



New Mammoth Virginia

Universal and Standard Favorite

The Mammoth Virginia Peanut is the most profitable variety to grow and is more desirable than the common spreading kind, because more easily cultivated; very erect stems and upright foliage; always yields fewer imperfect pods; the vines make valuable forage for stock. Plant in April and they will ripen before September, even as far North as Canada. Hundreds of our young friends have written us that they have had a wonderful crop the past season. Very Choice Seed, pkt. 6c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 40c.



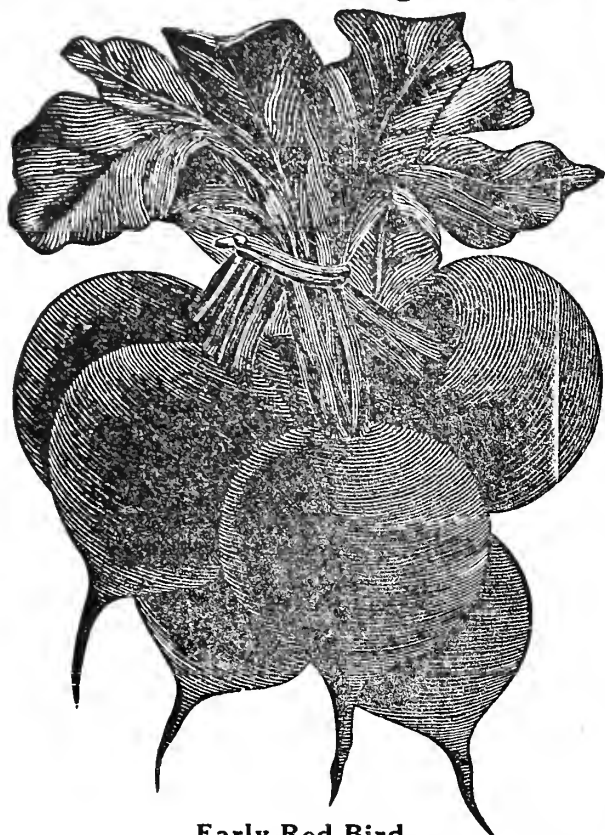
New Mammoth Bush Peanut

New Mammoth Bush Peanut

Mammoth Nuts, Strong Thick Shell

This is the Jumbo of the Peanut family and owing to the very large size and handsome appearance are very desirable in every market at fancy prices. Plants grow about 18 inches high with heavy erect stalks and large leaves and fruits near the tap root; and can be planted close together, thus producing a large yield and is more easily cultivated than the running varieties. The pods sit out well, forming few, if any pops. Price, large pkt. 8c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 45c.

The Early Best Turnip-Shaped Radishes



Early Red Bird

New Rosy Gem

One of the Handsomest Round Radishes

One of the handsomest and earliest turnip radishes. Most popular for home and market use. Roots slightly flattened on the under side; color very dark scarlet with a white tip; flesh white and of the best quality. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Early White Turnip

[Firm, Solid, Sweet and Tender]

A favorite standard variety of exceedingly quick growth; sweet, juicy and tender. Beautiful ivory white color; flesh pure white. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Early Red Bird

Quick Grower: The Earliest of All

The earliest red radish. The quickest of all. Matures in 14 days. Quick growth is one of the main essentials for a crisp and tender radish. The flesh is pure white, crisp and of very pleasant flavor; the skin is a most attractive bright scarlet. Pkt. 7c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 55c; lb. \$1.00.

New Early Eclipse

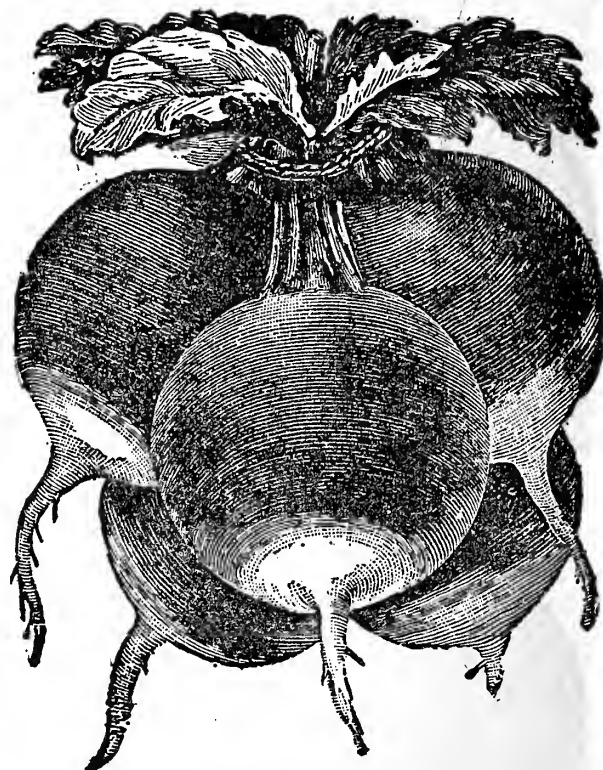
Round Red, with Clear White Tip

The handsomest and the best early radish. Ready for the table 14 days after planting. Of ideal shape and size, color bright scarlet with white tip. Flesh clear white, very crisp, fine flavor. Pkt. 7c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 55c; lb. \$1.00.

Early Scarlet Turnip

The Famous Standard Variety

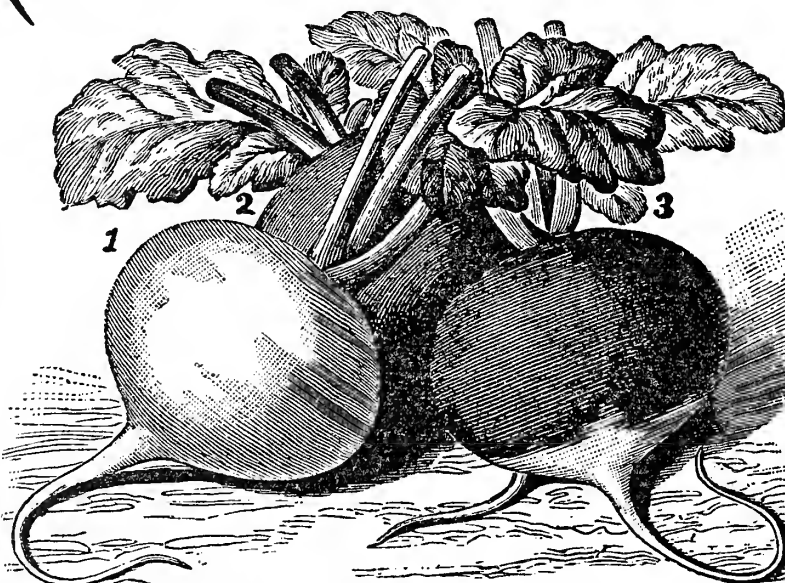
One of the earliest, finest, juiciest, tenderest, sweetest and best radishes for early use grown. Rich red color; flesh white. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



New Early Eclipse

Early Snow White

The earliest white radish. Without an equal. Matures in 14 days. Identical to Red Bird except in color, which is snow white. Pkt. 6c; oz. 10c; 2 oz. 15c; ¼ lb. 28c; ½ lb. 50c; lb. 90c.



Snow white

Scarlet Turnip

Rosy Gem

Crimson Giant Globe

This is a new early turnip-shaped radish, double the size of any of the early turnip-shaped type, and equally suitable for forcing or early planting out of doors. It is a rapid growing sort, developing roots of a beautiful deep crimson color, which vary in shape from round to almost oval, weighing up to 1½ ounces per bulb, or about four times the weight of similar sorts; but notwithstanding its immense size, does not get hollow or pithy, the flesh remaining sparklingly white, solid, crisp and juicy, and of the mildest flavor. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

The Best Early Olive-Shaped Radishes

Early Deep Scarlet Olive-Shaped

In the form of an olive, terminating in very slim tap root. Skin scarlet; neck small; flesh rose colored, tender and excellent. Early, good for forcing and general crop. Pkt. 5c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Early White Olive-Shaped

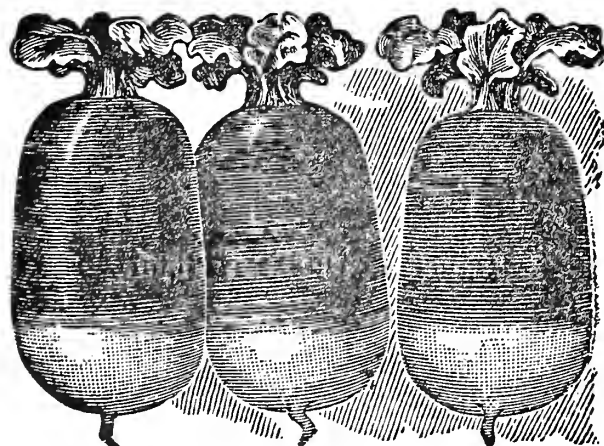
Different from the Scarlet Olive Shaped, in color and a little longer. Clear white, crisp and mild flavored. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Improved French Breakfast

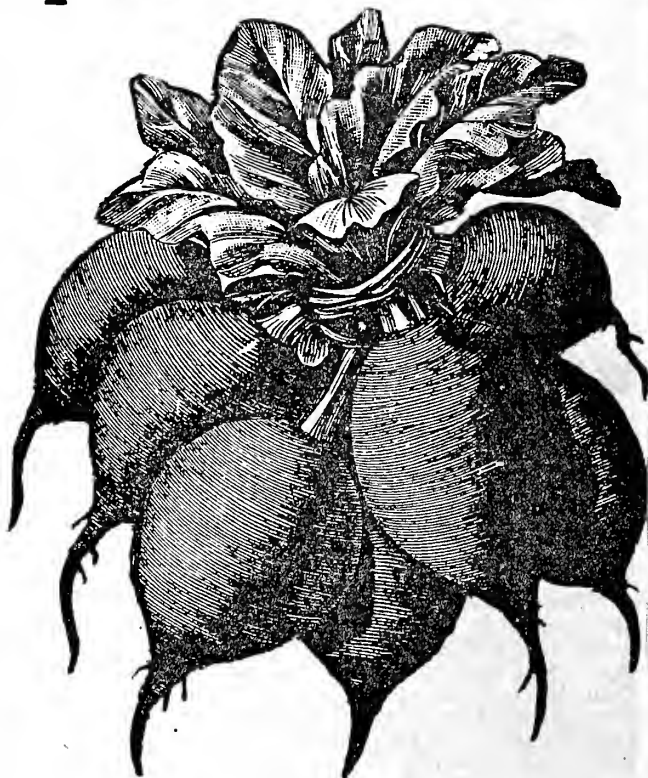
Medium sized, olive-shaped, small top, of quick growth, very crisp and tender, of a beautiful scarlet color, except near the tip, which is pure white. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Extra Early Scarlet Globe

A leading variety in many markets. It is very desirable for greenhouse and hothed forcing, and also for outdoors. Owing to the attractive form and beautiful, rich, bright scarlet color, they are good sellers in every market. This is a forcing variety with short leaves and is exceptionally early. The flesh is pure white, mild, crisp, juicy and tender. Our stock is the finest grown. It is raised from transplanted roots and is superior to most strains of this variety. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



Improved French Breakfast



Extra Early Scarlet Globe

THE BEST LONG RADISHES



Great Northern New Icicle

The Finest of the Early, Long, White Radishes

The earliest and the finest of the long white varieties. Ready for the table in about three weeks. The roots grow as large as the Charters before becoming hollow or pithy. They are fit for the table when quite young. The leaves are short, very few in number, and the roots can therefore be planted very closely together. The flesh is crisp, tender and mild in flavor. This variety is often called the finest of all radishes. Our strain is the finest grown. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

New White Lady Finger

Medium Length: Snow White, Brittle and Crisp

Slender, smooth roots, about 6 to 7 inches long when matured. Beautiful in shape and the skin and flesh are pure snow white. Crisp, brittle, and of rapid growth. Order early. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Long Scarlet Short Top

Long, Straight and Smooth: Clear Scarlet Color

A standard variety of the Long Red Radishes. Excellent for both market and home use. It is quite early. The roots are about 6 inches long when fully grown; they grow mostly above the ground, are straight, smooth, slender and of bright red color. Pkt. 3c; oz. 6c; 2 oz. 10c; ¼ lb. 18c; ½ lb. 30c; lb. 50c.

Early Long Brightest Scarlet

Unequalled Long Red Radish, Tipped with White

An improvement in earliness and color over all other long red varieties. Roots ready for use in about twenty-five days when planted outdoors. The color is a very bright scarlet with a distinctly clear white tip. A splendid market gardeners' variety and very desirable for the home garden. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Improved Charters or Shepherd

Large, Long and Handsome

Well known and largely grown. Twice as large and later than Long Scarlet Short Top. Remains in good condition a very long time. Skin of scarlet rose color, shading into white at the tip. Flesh white, sweet, crisp and firm. Pkt. 3c; oz. 6c; 2 oz. 10c; ¼ lb. 18c; ½ lb. 30c; lb. 50c.



Great Northern New Icicle

The Best Winter Radishes

Chinese Rose — Winter

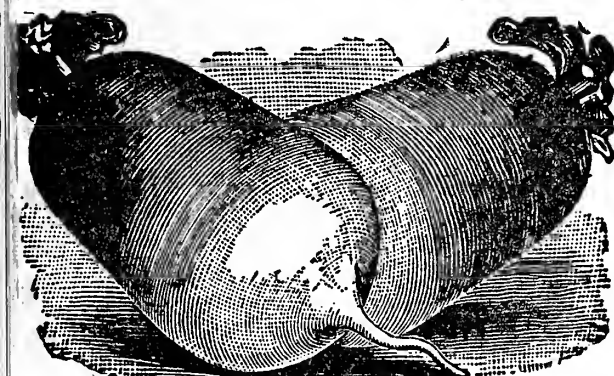
Olive Shaped Winter Radish. Solid and Crisp

Roots cylindrical, or largest at the bottom, tapering abruptly to a small tap root, skin smooth and of a bright rose color; flesh firm, crisp, tender and quite pungent. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

New Mammoth Japanese

A Wonderful Variety From Japan. Always Crisp and Tender

This giant radish grows to enormous dimensions. Roots frequently grow 14 to 18 inches in length and 6 to 8 inches in diameter. The skin is pure white, flesh firm and solid, mild as an apple and superior to the most delicate Spring radishes; thrives in any soil or location. It is as good to eat when in bloom as in younger days and the taste is more delicate than our American varieties, always crisp and tender, at the same time one of the greatest curiosities ever grown in the garden. Think of it; this enormous radish, on account of its mildness and excellent flavor, can be sliced and eaten like an apple. If you intend to grow any new varieties of vegetables this year in your garden, do not fail to plant this radish. Pkt. 7c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 55c; lb. \$1.00.



Chinese Rose

Earliest Radishes Mixed

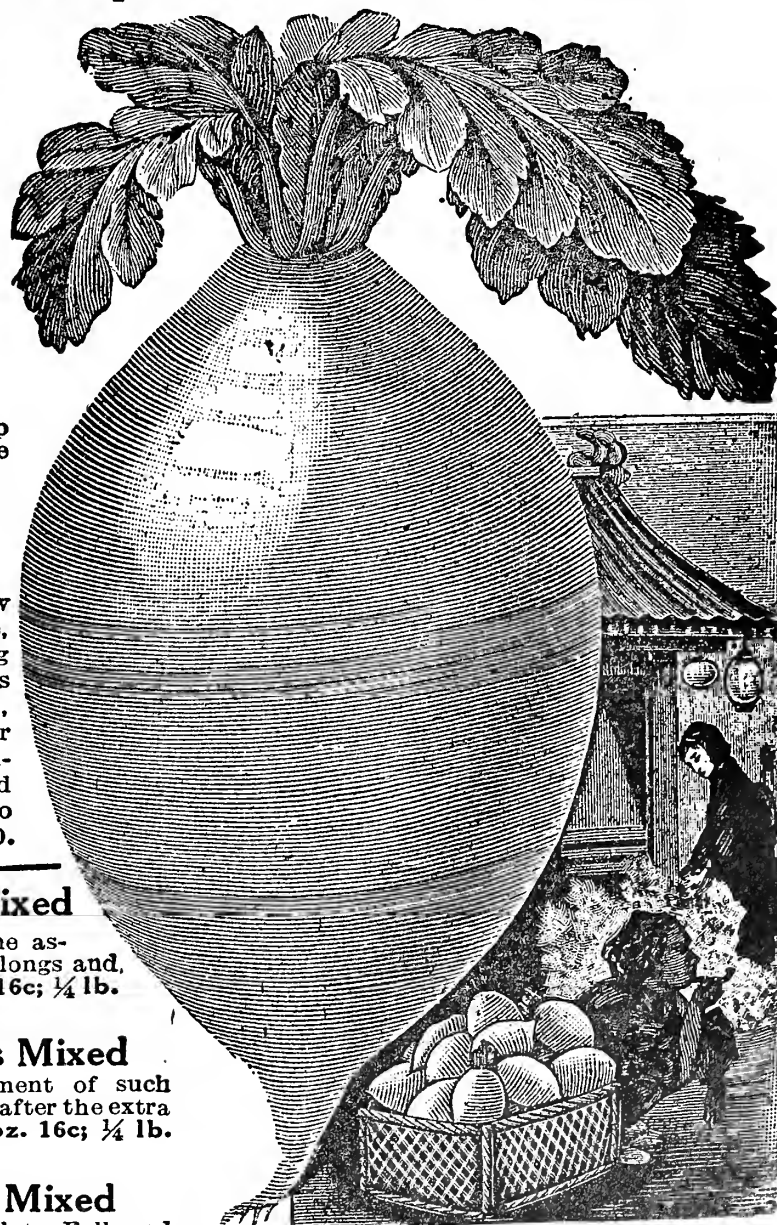
All the best early sorts in fine assortment, whites, reds, pinks, longs and shorts. Pkt. 5c; oz. 10c; 2 oz. 16c; ¼ lb. 25c.

Summer Radishes Mixed

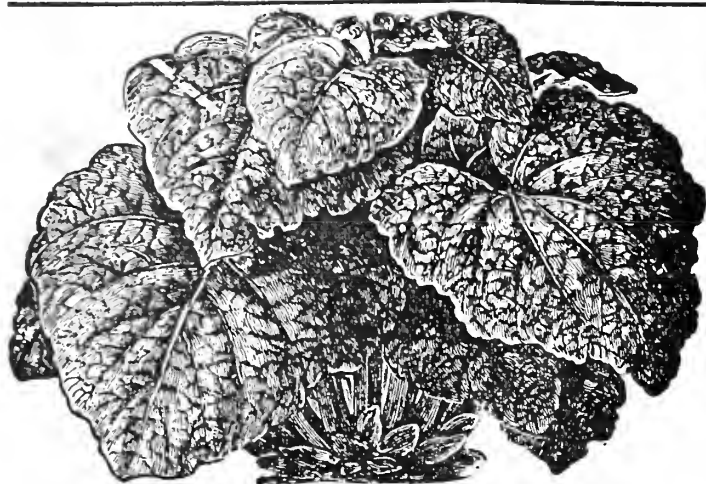
A carefully mixed assortment of such varieties as will come into use after the extra earlies. Pkt. 5c; oz. 10c; 2 oz. 16c; ¼ lb. 25c.

Winter Radishes Mixed

All the best varieties for late Fall and Winter. Pkt. 5c; oz. 10c; 2 oz. 16c; ¼ lb. 25c.



New Mammoth Japanese Radish



Great Northern Everbearing

RHUBARB OR PIE PLANT SEED

Rhubarb or Pie Plant is the earliest spring vegetable we have; it is grown for its leaf stalks, which are used for pies and sauce.

Sow 1 inch deep in rows and thin out 6 inches apart; in fall transplant the plants 4 to 6 feet apart each way. The stalks should not be plucked until the second year.

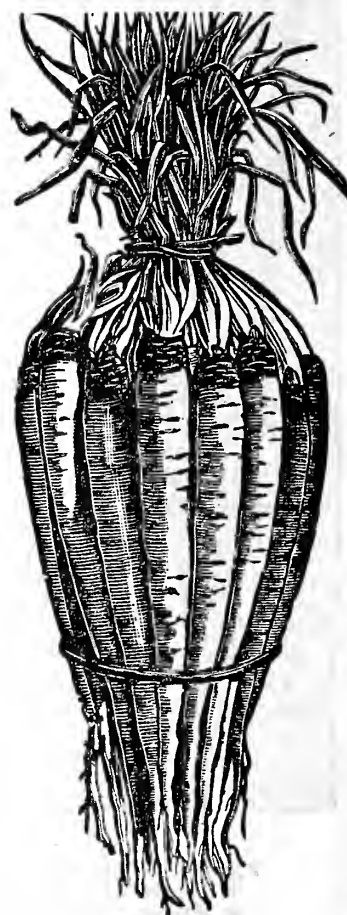
GIANT CRIMSON. Very productive. Fine large size and very early. Has a fine flavor similar to the Gooseberry. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

GREAT NORTHERN EVERBEARING. Without doubt this is the earliest of all Pie Plant and a variety that can be used not only in the early spring but summer as well. The very best of the Giant Everbearing Varieties. Quality simply superb. Stalks of good size, soft and watery. Skin so thin and tender that it is not necessary to remove it before cooking. Pkt. 6c; oz. 15c; 2 oz. 25c; ¼ lb. 45c; ½ lb. 80c; lb. \$1.50.

For Rhubarb Roots See Page 60

NEW MAMMOTH SALSIFY OR VEGETABLE OYSTER

Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in Winter, when the supply of really good vegetables is so limited. Very wholesome and nutritious. The roots are either boiled or mashed and made into delicious fritters. The New Mammoth is a truly American variety of the highest merit. It was originated by us and is the most popular variety grown. The long, white tapering roots are of the most superior quality, exceeding by far any variety now on the market. They grow uniformly to an extra large size, averaging fully double the size and weight of roots of the old variety, and notwithstanding their extra large size, are always of fine quality and delicate in flavor, resembling an oyster after cooked. Plant and care for it the same as parsnips. Nothing difficult or mysterious about it. Do not leave the roots in the ground too late in the Spring, as they sprout and soon deteriorate, but they may be left all Winter without damage. Our seed is limited this year and we advise early orders. Pkt. 4c; oz. 7c; 2 oz. 13c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.



New Mammoth Salsify

1 Oz. Will Plant a 50-Foot Row; **SPINACH** Hardy, Palatable
6 to 8 Pounds for an Acre and Wholesome

Great Northern All Seasons

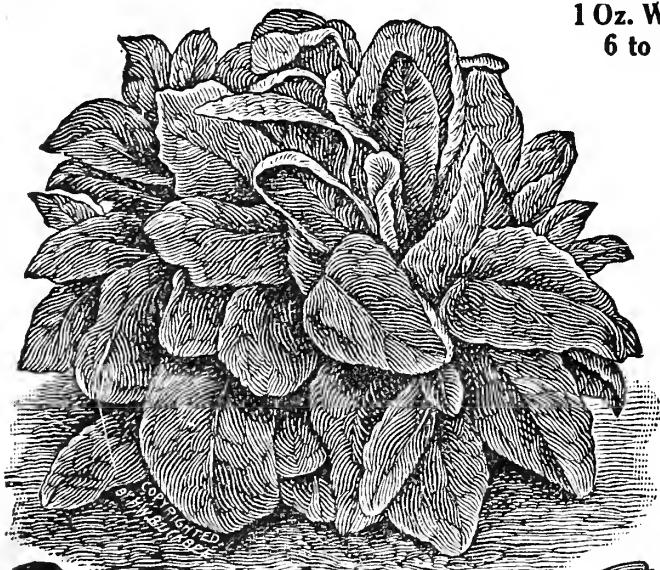
Leaves of Good Size; Smooth, Thick and Tender

Of flat spreading, but compact growth, this sort is especially noticeable for its short stemmed, dark green leaves, which are heavily crumpled and savoyed. For marketing during the warm Summer months it is unsurpassed. Stands longer before going to seed than any other sort. One of the very best for early Spring and successful planting. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 18c; ½ lb. 25c; lb. 45c.

Savoy Leaved or Bloomsdale

Thick, Dark Green, Wrinkled Leaves

It is a very early variety and one of the best to plant in Autumn for early Spring use. The plant is of upright growth, with thick, glossy, dark green leaves of medium size, pointed but quite broad, and crumpled or blistered like those of Savoy Cabbage. It is hardy and grows rapidly to a suitable size for use, but runs to seed quickly in warm weather. Seed round. This Spinach is suitable for the home garden and is much used by Southern truckers. Pkt. 3c; oz. 5c; 2 oz. 9c; ¼ lb. 15c; ½ lb. 25c; lb. 40c.



All Season Spinach

Improved Round Summer Broadleaf

Broad Leaves Large; Thick and Crimped

This variety is generally preferred for early spring sowing, and is one of the most popular with our market gardeners. The plant is very large, becoming rather procumbent, when mature. The leaves are very broad, thick, arrow-shaped, smooth and of dark rich color; though not quite as hardy as the Prickly Winter. It stands the winter very well. Pkt. 3c; oz. 6c; 2 oz. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 35c.



Savoy Leaved or Bloomsdale

Long Standing Prickly

Very Hardy. Seeds Large and Prickly

This variety is an improved strain of the long standing type of spinach that matures a little later than the round seeded sorts. The plant is very large at maturity, very vigorous and hardy, and yields a large quantity of medium sized leaves, which are usually rounded at the end, quite thick and uniformly dark green. Seed prickly. It is usually planted in the Fall, but is also well adapted for Spring use. Sometimes called Prickly Winter. Pkt. 3c; oz. 6c; 2 oz. 9c; ¼ lb. 14c; ½ lb. 20c; lb. 30c.

New Zealand or Everbearing

One of the Most Desirable Garden Vegetables, Available for Use All Summer

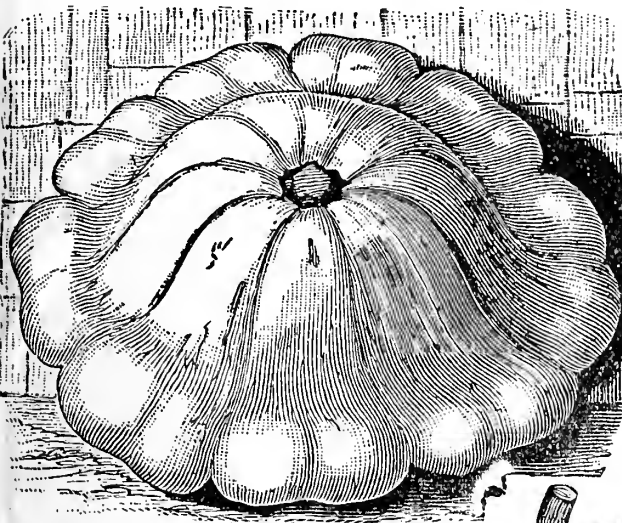
The ordinary kinds of Spinach can be grown only in cool weather and are worthless during the warm season, but the New Zealand endures dry weather wonderfully. It is the only Spinach that will furnish a constant supply of food all through the season and is good at all times. It is a "cut and come again" variety, fresh shoots promptly taking the place of those which are cut. The plants are absolutely distinct from ordinary Spinach, are of spreading habit and growing three times its height and producing twenty times its volume of edible material. They have comparatively small, broad, pointed leaves, of dark green color, which never sunburn and are thick, tender, fleshy, succulent and in flavor fully equal to the best true Spinach.

New Zealand Spinach thrives in any soil, rich or poor, it is the only kind that grows in dry, arid localities.

Plant in early spring, 3 to 4 seed in hills two feet apart each way; the first cutting can be made in 50 days. Germination of seed is hastened by soaking it in warm water over night. There is nothing better for the family garden. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.



New Zealand or Everbearing



Mammoth White Bush

Mammoth White Bush

Popular Favorite Everywhere

Often called "Patty Pan." Creamy white skin. Flesh of fine quality. Very prolific. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 55c; lb. \$1.00.

Delicata

Flesh Rich and Dry; Medium size

This beautiful squash is orange yellow splashed and striped with dark green on the outside. The flesh is rich, dry and particularly fine. (The earliest of any vine squash), maturing about the same time as the Summer squashes. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 28c; ½ lb. 50c; lb. 90c.

Delicious

Thick Meated; Excellent Quality; Medium Late

Delicious is a Fall and Winter variety of medium size; the fruits weighing from 5 to 10 pounds each. The fruits are moderately hard, usually dark green but sometimes lighter in color and mottled, and are without any hard shell. The flesh is thick, very fine grained and bright yellow in color. It is considered by many to be the best for markets where quality is appreciated as well as very desirable for the home garden. Keeps well until late in Spring. Our stock is the finest obtainable. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 65c; lb. \$1.25.

New Golden Hubbard

The One Squash that is never troubled by Bugs

This is a True Hubbard Squash, except in color, which is bright golden. It ripens its crop very early. Has no superior as a table squash. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.10.

Boston Marrow

Flesh Yellow, Rich and Sweet

Very early and prolific variety. Outside color, dark orange yellow; flesh deep, fine grained and dry. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 28c; ½ lb. 50c; lb. 85c.

The Best Squash

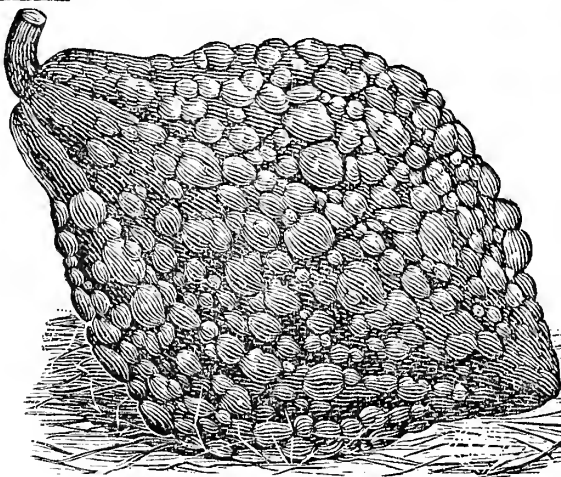
New Giant Summer Crookneck

Deep Golden Yellow
Excellent Flavor

The Best Early Squash. A great favorite. Twice as large as ordinary crookneck; is more warty and earlier. Of dwarf, bushy habit and extremely productive. Flesh creamy yellow, dry, of most agreeable flavor; one of the most esteemed of the early varieties. Our seed is saved from the finest specimens only. Large pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.



Giant Summer Crookneck

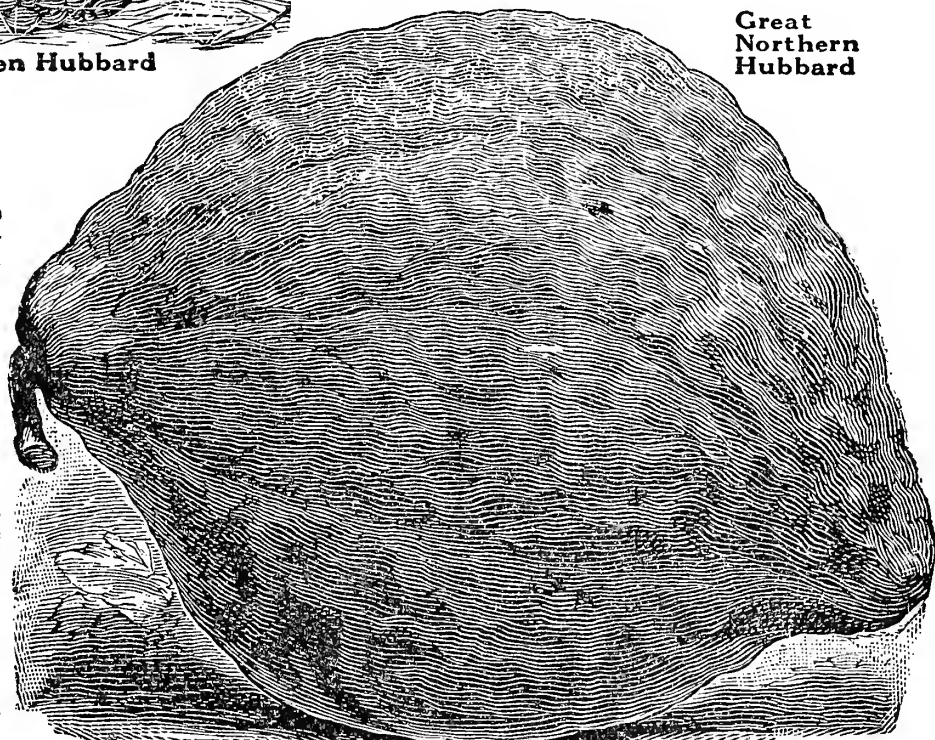


New Golden Hubbard

New Golden Custard Bush

Standard Early Summer Variety

Is far superior to any pumpkin for making pies; exceeds in size any of the other scalloped sorts, frequently being two feet in diameter. Matures extremely early; flat and nicely scalloped; color, dark, rich golden yellow; flesh pale yellow and finely flavored. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 28c; ½ lb. 50c; lb. 95c.



Great Northern Hubbard

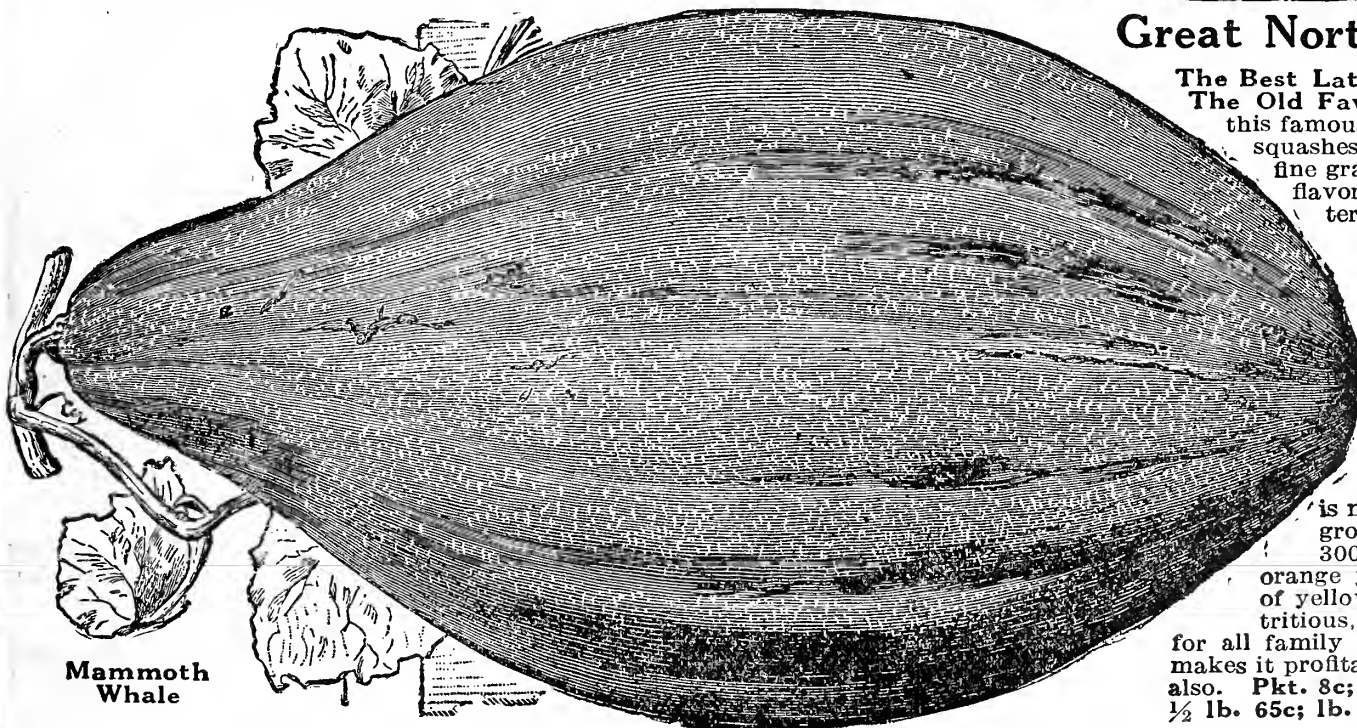
Great Northern Hubbard

The Best Late Squash for all Purposes. The Old Favorite. A superior selection of this famous variety; one of the best Winter squashes; flesh bright orange yellow, fine grained, very dry, sweet and rich flavored; keeps throughout the Winter; boils or bakes exceedingly dry and is as good baked as a sweet potato. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.

Mammoth Whale

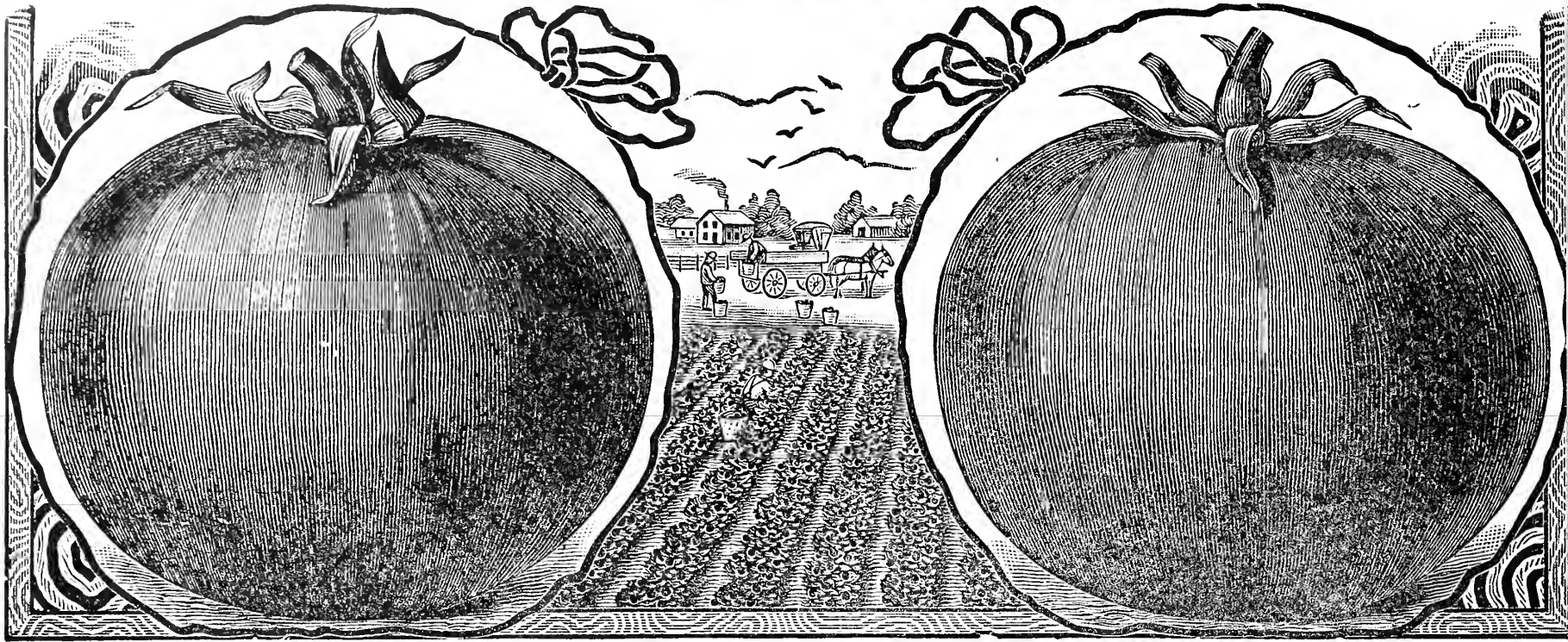
The Largest of All

We believe that we have the best strain of this variety in the market; certainly there is no better. Single specimens have grown to the enormous weight of 300 pounds. Outer color rich orange yellow; flesh is very thick and of yellow color; quality good, very nutritious, making it exceptionally valuable for all family and market purposes. Its size makes it profitable to grow for stock feeding also. Pkt. 8c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 65c; lb. \$1.25.



Mammoth Whale

THE BEST TOMATOES



John Baer

John Baer

Extremely Early; Smooth, Solid and Meaty

An extra early tomato, very large fruited, smooth and of the finest quality. Vines short, vigorous and enormously productive. Fruits globular, usually uniform and smooth, free of wrinkled, cracked fruits; they weigh on an average five ounces each, but many much heavier have been found in our fields. The color is a beautiful bright scarlet. The fruits have no hard core, small seeds cells and are practically all heavy, solid meat of mild and most delicious sweet flavor. The skin is thin but tough, making an excellent shipper.

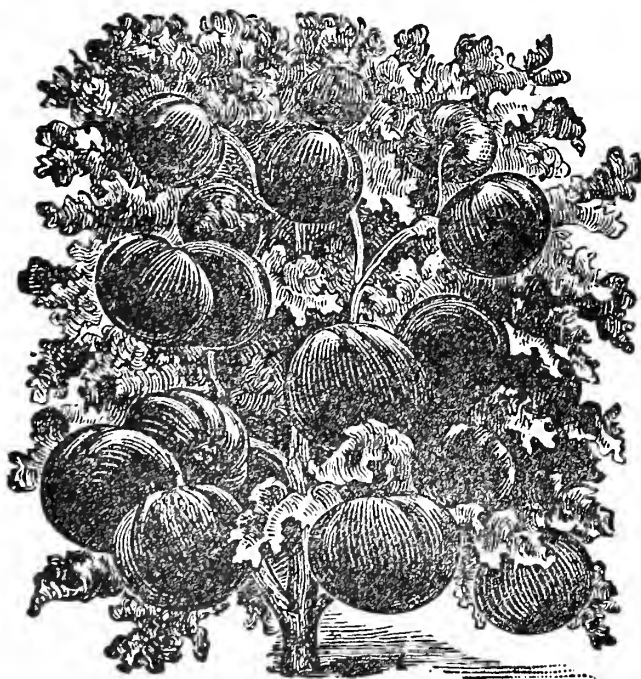
John Baer produces fruits very much larger, smoother, more uniform and of better quality than either Earliana or June Pink, but although it starts in bearing heavier, the bulk of its crop is somewhat later than those two kinds.

John Baer is an excellent variety, most valuable and desirable for the home as well as the market gardener. Pkt. 5c; oz. 20c; 2 oz. 38c; ¼ lb. 75c; ½ lb. \$1.40; lb. \$2.75.

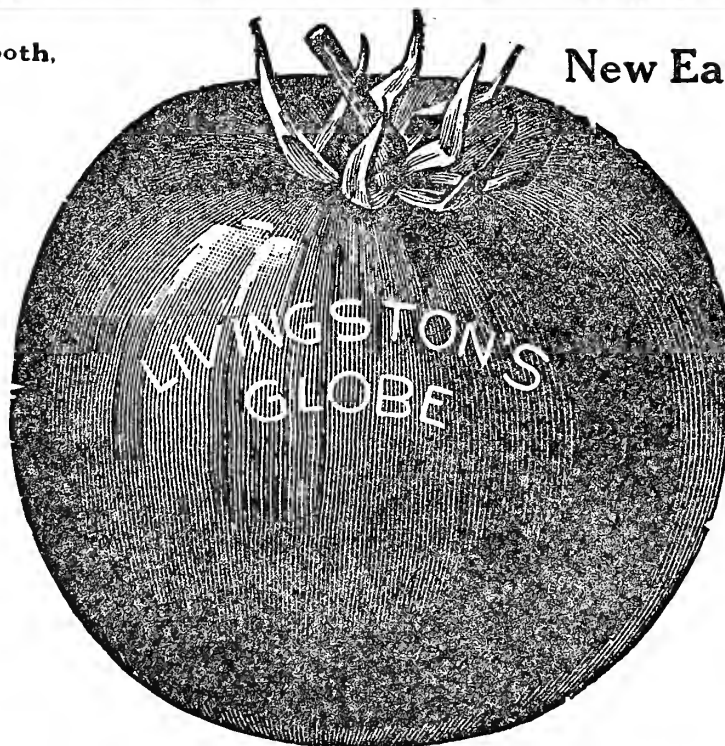
Livingston's Favorite

Large and Smooth; Splendid Quality

A large, handsome, uniformly shaped tomato; solid, smooth and bright scarlet; ripens evenly, having numerous clusters of three to seven large tomatoes. Flesh very firm. Pkt. 5c; oz. 15c; 2 oz. 28c; ¼ lb. 50c; ½ lb. 90c; lb. \$1.75.



New Tree or Station



New Early June Pink

New Early June Pink

One of the Earliest and Best

An extra early pink fruited tomato similar to the popular scarlet fruited Earliana in growth and vine, shape and size of fruit and time maturing. This is of exceptional value to market gardeners who want an early, pink fruited tomato, either for home, market or to ship; also desirable for planting under glass. Pkt. 6c; oz. 28c; 2 oz. 50c; ¼ lb. 95c; ½ lb. \$1.70; lb. \$3.00.

Livingston's New Globe

Distinct in Shape, Firm Fleshed and Blight Proof

The fruit is very thick through—nearly globe-shaped and the deep pink or purple color extends right up to the stem. When the fruits are picked in a semi-green condition they take on the color quite quickly and generally reach the market in first-class condition. The tomatoes are of good size, smooth and solid. The vines are of vigorous growth and productive. As now developed the Globe Tomato is deservedly popular with truckers for shipping to market late in the season, and also early from Florida. Pkt. 6c; oz. 28c; 2 oz. 50c; ¼ lb. 95c; ½ lb. \$1.70; lb. \$3.00.

Early Dwarf Champion

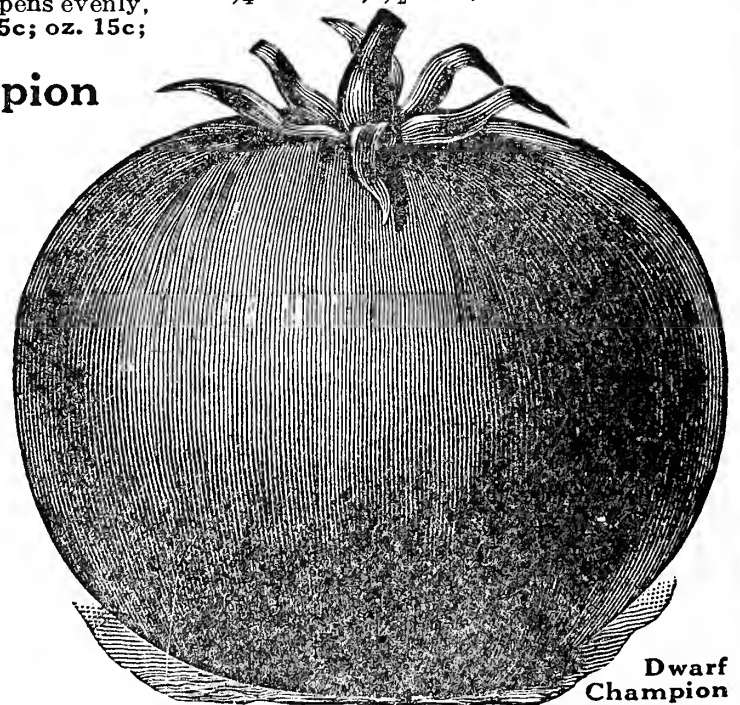
Medium Size; Upright Grower

The dwarf habit and upright tree-like growth permit close planting. Hard to beat for home use. Color purplish-pink. Fruit smooth, symmetrical, solid and meaty. Pkt. 5c; oz. 20c; 2 oz. 35c; ¼ lb. 60c; ½ lb. \$1.15; lb. \$2.25.

Beauty

Smooth and Solid; Vigorous Grower

We have been perfecting this to a larger, smoother fruit than the original stock, and think we have made it the smoothest and best of the large purple sorts. Vines large; vigorous and heavy bearers; fruit large, uniform, very smooth; color purplish-pink; flesh light pink; excellent flavor. Pkt. 5c; oz. 20c; 2 oz. 35c; ¼ lb. 60c; ½ lb. \$1.15; lb. \$2.00.



Dwarf Champion

New Tree or Station Tomato

This tomato owes its wide popularity to its stiff, vigorous upright growth with fruit well above the soil, and to the earliness with which it reaches its maturity. In color, the fruit is purplish-pink, and is always round, smooth and symmetrical. Size medium. Table quality superior. A good shipper. Pkt. 6c; oz. 30c; 2 oz. 55c; ¼ lb. \$1.00; ½ lb. \$1.80; lb. \$3.25.

THE BEST TOMATOES

Buckbee's Beefsteak

Trade Mark Registered
We Offer Originator's Grown Seed

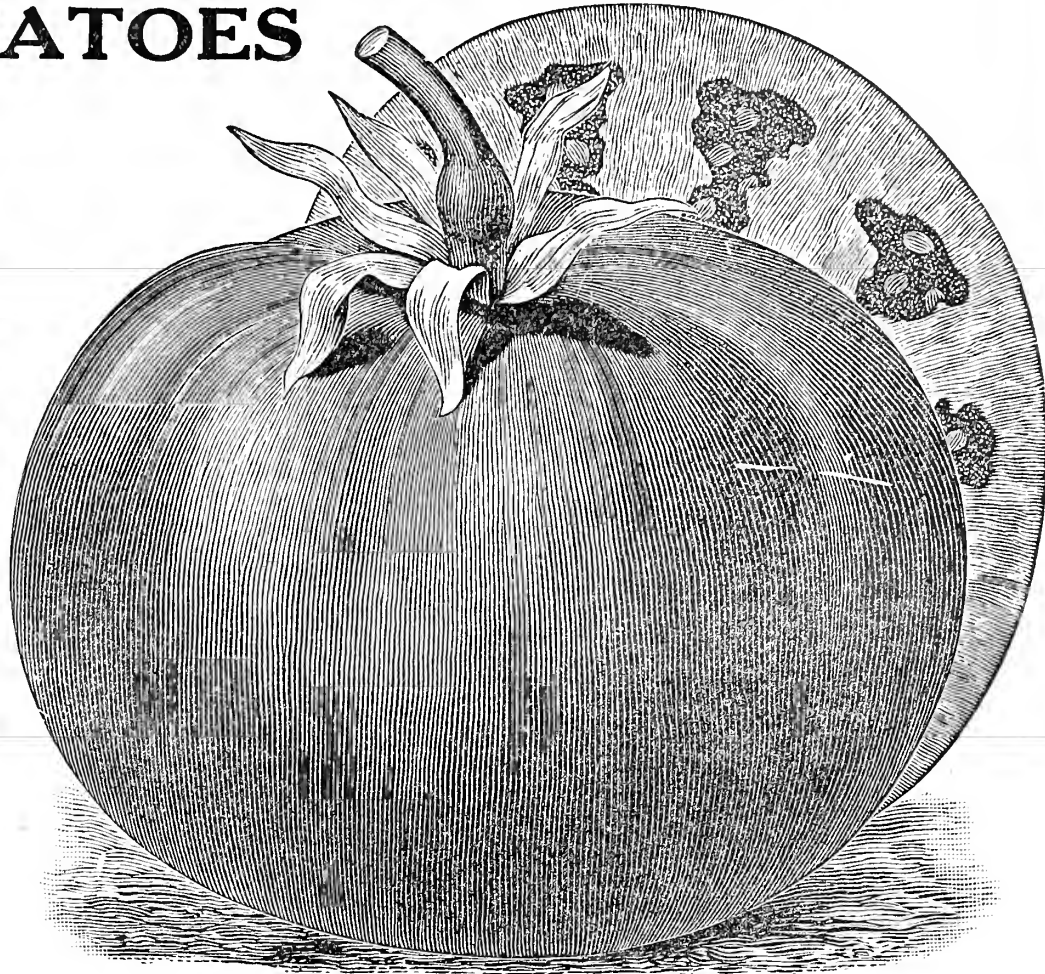
Our seed is absolutely genuine, headquarters grown, matures early, hardy grower, a splendid shipper, enormously productive, handsome color. Without question superior to any other variety grown, for market, for family use or canning. It is a sturdy healthy grower and is practically everbearing, yielding enormous quantities of tomatoes always smooth and handsome until killed by frost. For a main crop there is no variety that can equal Buckbee's Beefsteak, and it is particularly desirable for large growers and shippers as it stands rough handling well, while its beautiful bright red color and handsome shape make it very valuable as a market sort. It never fails to please every one, the amateur as well as the market gardener. Vine medium size, leaved just enough to protect the fruit, which is produced in abundant clusters reasonably low down on the stems and ripening all together. Pkt. 10c; ½ oz. 30c; oz. 50c; 2 oz. 90c; ¼ lb. \$1.75.

New Dwarf Ponderosa

[Dwarf Plants, Very Vigorous and Productive]

A cross between Dwarf Champion and Tall Ponderosa. The fruits are glossy, purplish-red, with solid, meaty, bright-red flesh; no core and but few seeds. They are fully as large as those of the Tall Ponderosa. Plants grow about 2 feet high, stocky and branching, bearing Tomatoes in great clusters from July until frost. Pkt. 8c; oz. 35c; 2 oz. 65c; ¼ lb. \$1.25.

GREAT NORTHERN PRODIGIOUS TOMATO
The Newest and Best
See Painting from Life on Front Cover



Buckbee's Beefsteak Tomato

New Red Giant Everbearing

Fruits Enormous, Bears Continuously

This is truly a most wonderful Tomato, the fruits weighing on an average from 2 to 3 pounds each; they are uniformly large throughout the season. The color is a rich purple-crimson and the depth of color is maintained throughout the entire fruit. The most profitable variety to grow. Always in fruit from early Summer until killed by late frosts. The quality is of the finest; always sweet and delicious and the fruits are practically coreless and seedless. Be sure to include this wonderful Tomato in your order. Pkt. 10c; ½ oz. 20c; oz. 35c; 2 oz. 65c; ¼ lb. \$1.25.

New Yellow Giant Everbearing

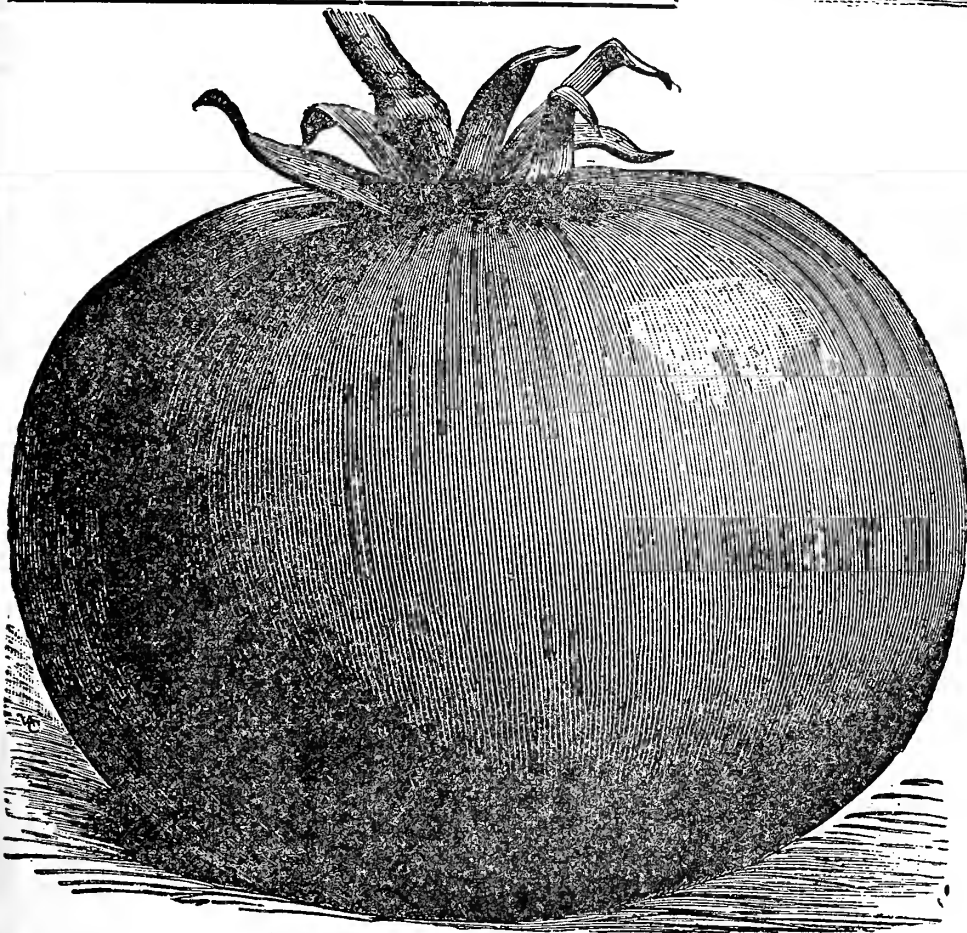
The Largest and Best Yellow Tomato

Equal to the Red Everbearing in every respect. It possesses its large size, heavy meat and luscious quality, and in addition is of a striking rich golden yellow color, making a novel and most attractive table effect, especially when served sliced with a red variety. This is the largest of the yellow varieties in cultivation. The fruits are very uniform in shape and size, contain but little core and few seeds, and are a solid mass of succulent meat. Their skin is thin and they ripen the first fruit quite early, continuing to bear until frost. Pkt. 10c; ½ oz. 20c; oz. 35c; 2 oz. 65c; ¼ lb. \$1.25.

Dwarf Stone

Medium Early: Bright Red Color: Good Size

Not quite as large as our Giant Everbearing, but fully as desirable in every way. The vines are dwarf but vigorous and productive. Although an intermediate or rather late maturing variety, the fruits are of good color, being an attractive bright red, exceedingly smooth and very solid. It is a desirable sort for the home garden. We consider this the best of the large fruited dwarf tomatoes. Pkt. 5c; oz. 20c; 2 oz. 38c; ¼ lb. 70c; ½ lb. \$1.30; lb. \$2.50.



Giant Everbearing Tomato

Small Fruited Tomatoes

New Pear

Used for preserves and to make "Tomato Figs." Our stock will always come true to name. Large pkt. 4c; oz. 20c.

New Plum

Fruit, true plum shape. Clear, deep flesh and fine flavored. Much esteemed for preserves. Large pkt. 4c; oz. 20c.

Mammoth Purple Ground Cherry

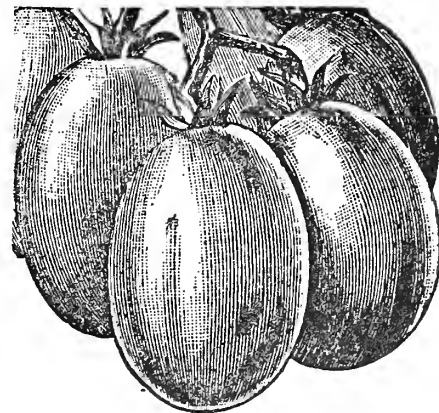
Enormous size fruit, 1¼ to 2½ inches in diameter. The flesh is green, while the color of the skin is green, changing to a purple. When made into preserves has the appearance of Green Gages. Pkt. 5c; oz. 30c.

Golden Fig Tomato

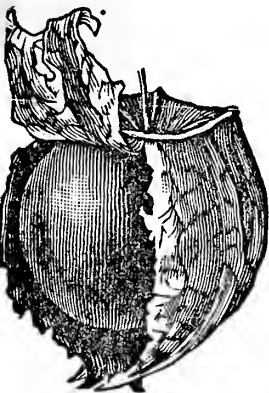
The illustration shows its exact shape and habit of producing fruit in numerous clusters. It is wonderfully productive, yielding double that of other sorts. This variety makes pickles and preserves of the finest quality. It is pre-eminently the best of all the small yellow sorts for market. Pkt. 5c; oz. 30c.

Ground Cherry

Often called Husk or Strawberry Tomato. A splendid preserving fruit. The fruit has a pleasant strawberry-like flavor, and is much relished raw, but generally used for preserves, for which it is excellent. Pkt. 5c; oz. 30c.



Golden Fig



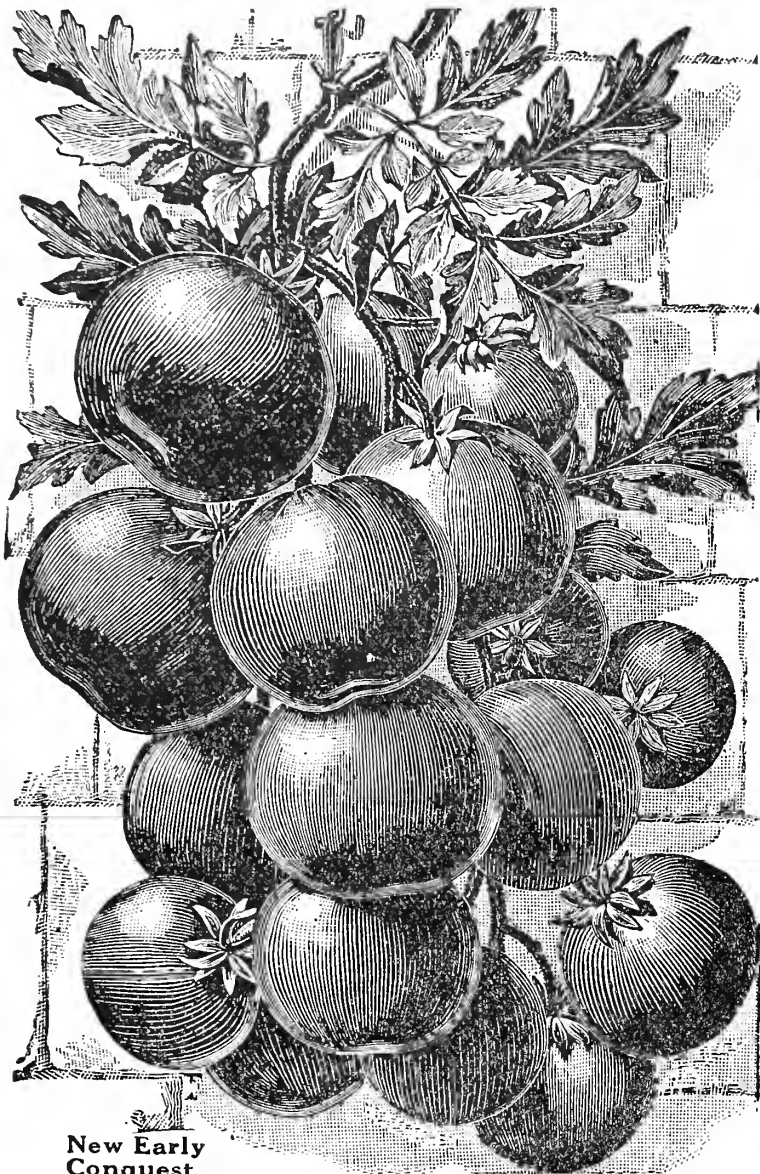
Ground Cherry

Great Northern New Early Conquest Tomato

The Ideal Extra Early Variety

AS FINE A TOMATO AS WE HAVE EVER OFFERED

This earliest large sized scarlet variety will ripen way-ahead of other so-called earliest tomatoes offered by other seedsmen. Remarkably handsome fruits, almost round and very smooth, of rich brilliant scarlet color and just the right size for all purposes. The flesh is solid and of the finest flavor. The fruits are borne continuously, in great abundance, until killed by frost. They are splendid shippers and keepers, as well as an all-season variety for the home or market garden. Without question the very best early tomato. Be sure and give it a trial. Pkt. 8c; oz. 35c; 2 oz. 60c; $\frac{1}{4}$ lb. \$1.15; $\frac{1}{2}$ lb. \$2.00; lb. \$3.75.

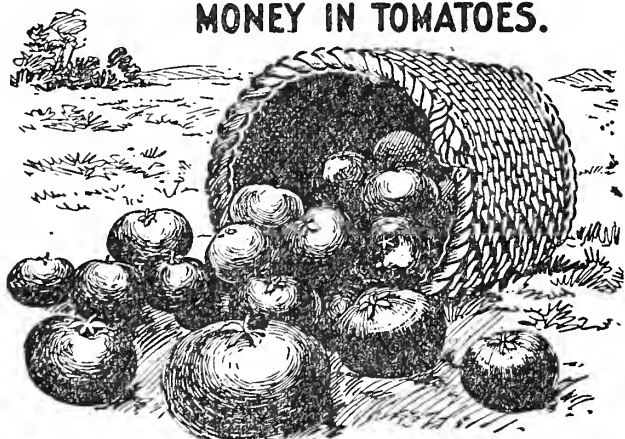


New Early Conquest

Early Acme

One of the earliest and handsomest varieties. Medium size; perfectly smooth and regular; very solid fruit, borne profusely. Dark red with purplish tint. Pkt. 4c; oz. 20c; 2 oz. 38c; $\frac{1}{4}$ lb. 70c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.40.

MONEY IN TOMATOES.



New Earliana

New Earliana

An extremely smooth, bright red tomato of good size and flavor. Is among the very first ready for the market, and not only remarkable for its earliness, but for its very large size, handsome shape and bright red color. The plants are extremely prolific and the fruits are splendid shippers. Pkt. 4c; oz. 20c; 2 oz. 38c; $\frac{1}{4}$ lb. 70c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.40.

Ponderosa or No. 400

Shape perfect, size massive, extra prolific, early and late, quality high. Monster tomatoes, often weighing 2 to 3 pounds each; rich, bright crimson; solid meat, exceptionally free from seed; delicious flavor, raw or cooked; a single tomato enough for a meal. Very desirable for family and market purposes. Pkt. 5c; oz. 25c; 2 oz. 48c; $\frac{1}{4}$ lb. 90c.

Finest Mixed Hybrids

Comprising all the newest and best sorts as well as all the standard varieties; reds, yellows, whites, large and small round and fancy fruited; all are included. Pkt. 5c; oz. 25c; 2 oz. 40c; $\frac{1}{4}$ lb. 75c.



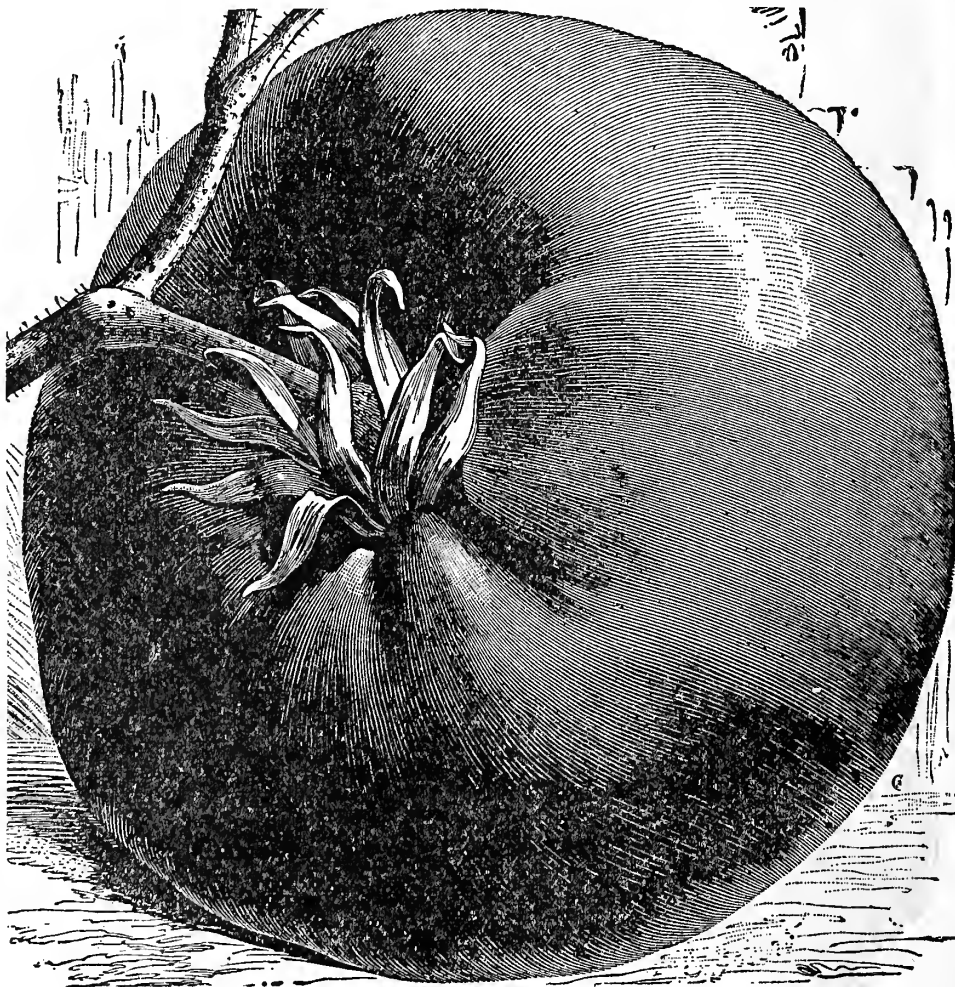
Childs' Resplendent

Childs' Resplendent

Fruit of all colors, green, white, lemon, pink, orange, yellow, to deep ruby-red, borne on the same plant in wonderful abundance. Showy and attractive beyond description. Plant dwarf, stout, upright with novel foliage. Fruit large with more solid flesh and less seed cavity than any other. By all odds the richest, meatiest and finest flavored tomato. Novel and distinct. Pkt. 8c; 3 pkts. for 20c. $\frac{1}{2}$ oz. 25c; oz. 40c.

Livingston's New Stone

The tomato for a main crop. Choicest seed. We call this the king of the Livingston kinds, which are the best type of large, smooth, solid, "meaty" tomatoes. Color fine scarlet. Pkt. 4c; oz. 18c; 2 oz. 35c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.05; lb. \$1.90.



Ponderosa or No. 400

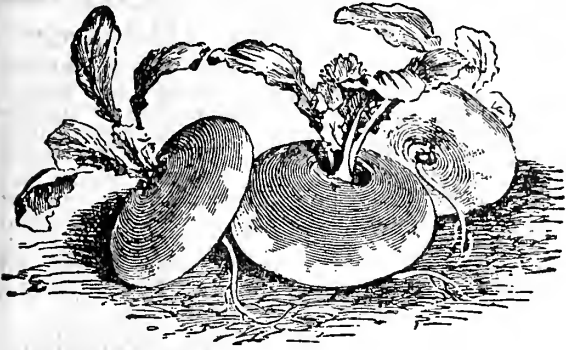
THE BEST TURNIPS

Extra Early Purple Top Milan

The tops of this variety grow very small and are distinctly strap-leaved, growing very erect and compact. The roots are small and flat turnip-shaped; skin purple on top of the root, clear white below. Flesh white. Pkt. 4c; oz. 8c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

Great Northern Early Ivory

Pure white, flat, smooth, of medium size and very few leaves; a good Summer variety. Fine grained and tender. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 30c; ½ lb. 50c; lb. 90c.



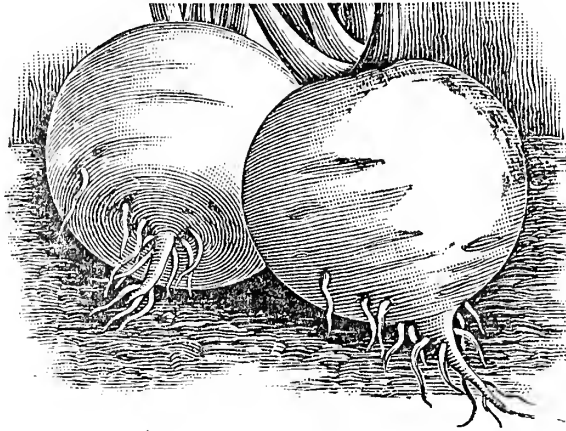
Extra Early Purple Top Milan

Extra Early Scarlet Kashmir

Greatest turnip novelty ever offered. Very early variety, of magnificent shape, handsome appearance and wonderful keeping qualities. Outside skin brilliant cardinal color. Tender and crisp. Pkt. 5c; oz. 10c; 2 oz. 18c; ¼ lb. 35c; ½ lb. 65c; lb. \$1.25.

Early Six Weeks, or Snowball

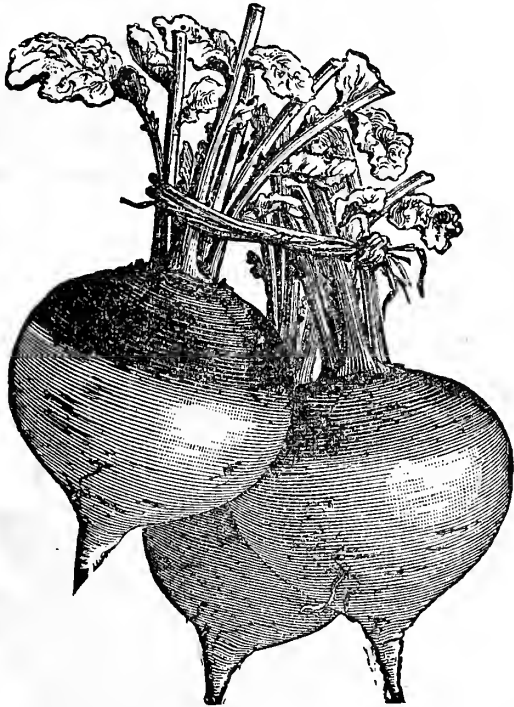
This excellent variety of turnip is very tender and sweet; matures in six weeks. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



Great Northern Early Ivory

New White Egg

This is certainly one of the very choicest and finest varieties; comparatively new and producing beautiful egg-shaped roots with thin white skin. They are always firm, solid and of sweet flavor. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



New Purple Top White Globe

New Purple Top White Globe

A globular variety, very even in shape and of beautiful appearance. The flesh is white, of excellent quality and desirable for table or stock. This variety is a good keeper and a fine market sort. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Improved Early White Flat Dutch

Excellent early garden variety and very much used. The roots are of medium size, very flat and the color white. Very early, sweet and tender. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

New Golden Globe

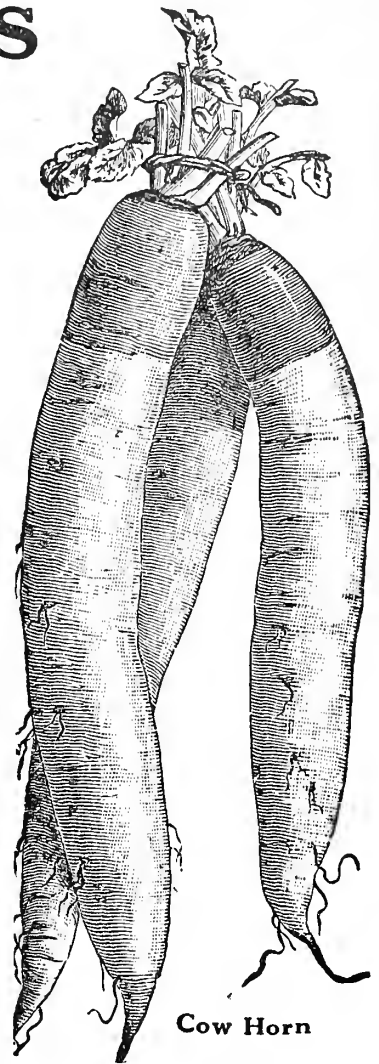
Most delicious and sweetest of all yellow-fleshed turnips; very superior for all general purposes. Medium sized roots of deep golden-yellow skin and flesh. Flesh firm, crisp and of excellent quality for the table. Keeps very well. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Southern Seven Top

Cultivated extensively in the South for the tops, which are used for greens. In many sections it is a favorite green feed for stock and used like rape for pasturing. It is quite hardy and grows throughout the Winter. Not grown for the roots. Pkt. 4c; oz. 8c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 30c; lb. 55c.

Turnips, Mixed

Comprising a fine assortment of all the varieties quoted in this book as well as many others. Pkt. 4c; oz. 8c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 65c.



Cow Horn

Cow Horn

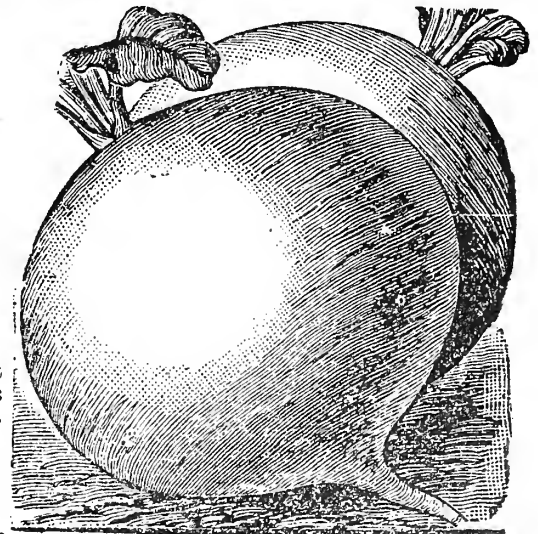
Sometimes called Long White. It is pure white with a little shade of green on top. Well flavored and of rapid growth. Fine for Fall and early Winter use. Very valuable as a soil enricher; to improve wornout land. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Red or Purple Top Strap Leaf

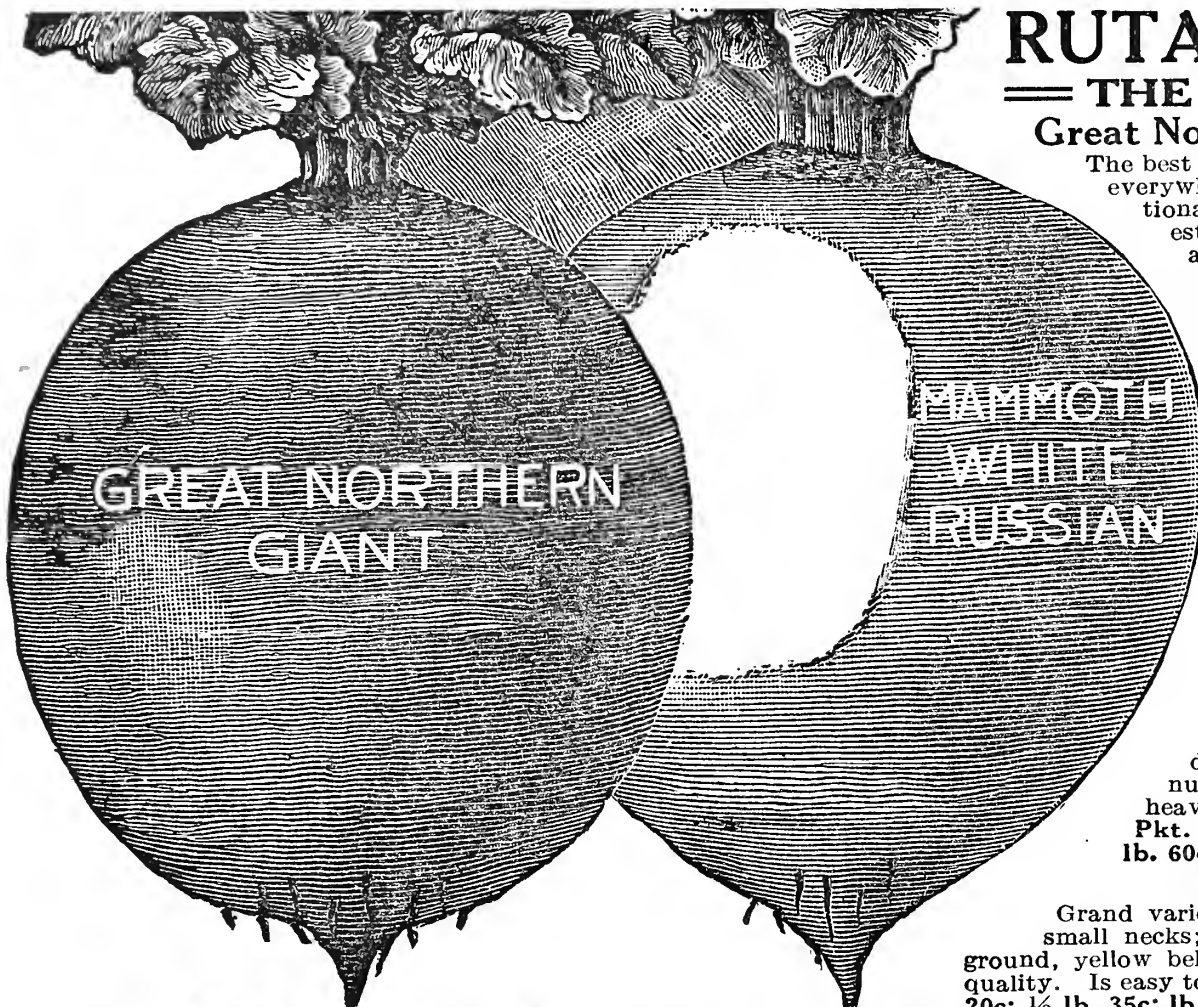
There is probably a larger amount of seed of this variety sown annually than any other turnip. The roots are flat with a single tap root; they are dark red above and white below the ground. The leaves are few and grow upright. Flesh white and sweet. Matures in 8 or 9 weeks from sowing. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.



Red or Purple Top Strap Leaf



New Golden Globe



RUTABAGAS OR SWEDISH TURNIPS

== THE BEST STOCK FOOD ==

Great Northern Giant Imperial Hardy

The best variety for stock ever grown. Prize winner everywhere. This magnificent rutabaga is unquestionably the most profitable as well as the hardest, heaviest, best shaped and productive. Bulbs are nearly globe shaped, slightly oblong, fairly smooth, with small neck, small tap root, are purplish red above ground and bright yellow below, and remain sound and good indefinitely. Flesh is of a beautiful yellow color, always sweet, tender, juicy and nutritious. Pkt. 6c; oz. 10c; 2 oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 75c.

Mammoth White Russian

One of the grandest sorts. Grows very large with single tap root, small tops, short neck, certain cropper. Will stand hardest Winters. Very desirable for table and for stock. Skin white with greenish top; flesh white, firm and sweet. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

Improved American Purple Top Yellow

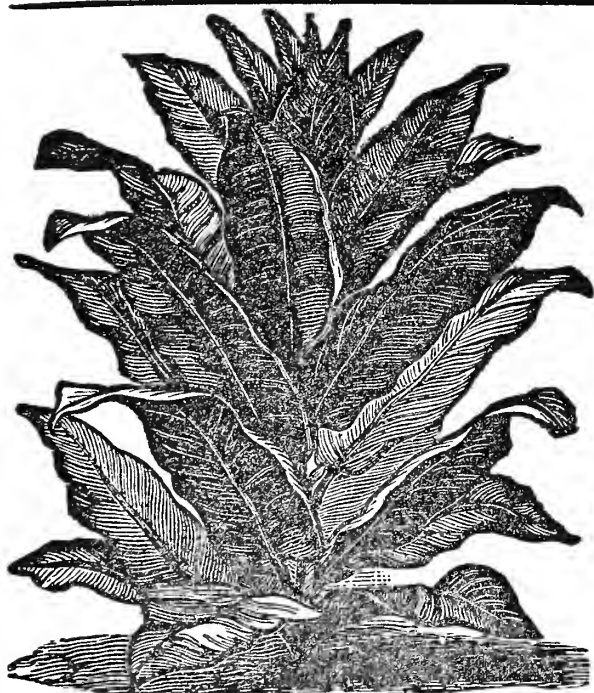
This magnificent Swede is the result of judicious selection; very hardy; productive and nutritious. Shape slightly oblong. Produces heavy weight per acre. Sweet and good keeper. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

New Monarch or Elephant

Grand variety. Produces large, oval-shaped roots, with small necks; relatively small tops. Skin dark purple above ground, yellow below. Flesh rich, yellow, fine-grained; of best quality. Is easy to harvest. Pkt. 4c; oz. 7c; 2 oz. 12c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

BEST TOBACCO SEED

New and Standard Varieties



Imported Sumatra



General Grant Tobacco



Cuban Seed Leaf

QUALITY
NOTHING BUT
QUALITY

Cigar Varieties

BIG HAVANA. An Americanized Havana used for cigar purposes sometimes used as a manufacturing sort. Large, long leaf; very early, making two crops a season in some sections. Pkt. 5c; oz. 50c.

IMPORTED SUMATRA. Makes high grade cigar wrapper and brings a high price. Pkt. 5c; ½ oz. 50c; oz. 90c.

BRAZILIAN. Makes excellent cigars and delightful, aromatic pipe smoking Tobacco. Pkt. 5c; ½ oz. 30c; oz. 55c.

CONNECTICUT SEED LEAF. Popular in the Middle and Northern states, largely grown for fillers; productive robust habit. Pkt. 5c; oz. 60c.

CUBAN SEED LEAF. Imported stock, acclimated and makes a fine Tobacco. Pkt. 5c; ½ oz. 35c; oz. 60c.

GENERAL GRANT. One of the finest, earliest and most popular kinds for Cigars. Matures as far north as Canada; leaves large. Pkt. 5c; ½ oz. 35c; oz. 60c.

PENNSYLVANIA SEED LEAF. The best grown in the famous Lancaster County District. Pkt. 5c; ½ oz. 35c; oz. 60c.

PERSIAN ROSE MUSCATELLE. Finer than Muscatelle, and can be relied upon to make the finest Cigar stock. Pkt. 5c; ½ oz. 20c; oz. 35c.

ZIMMER'S SPANISH. Called by some Comstock Spanish; One of the finest Cigar Tobaccos producing leaves of silky texture, grading very high for wrappers and fillers. Pkt. 5c; ½ oz. 35c; oz. 60c.

Select Varieties

BRADLEY BROAD LEAF. A popular variety for several types—export, manufacturing and cigars. A good reliable variety and succeeds where yellow Tobacco can be grown. Pkt. 5c; oz. 50c.

IMPROVED HESTER. Adapted for wrappers, cutters, fillers or cigars. Fine long leaf of medium width, and cures bright. Pkt. 5c; ½ oz. 35c; oz. 60c.

IMPROVED LONG LEAF GOOCH. For cutters and wrappers. Has long leaf of fine texture and makes fine bright Tobacco. Pkt. 5c; oz. 50c.

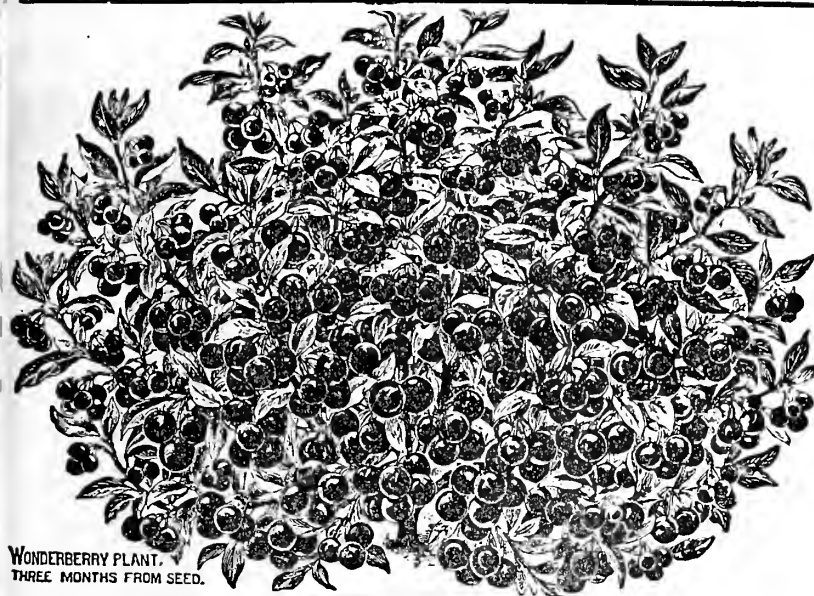
IMPROVED WHITE BURLEY. This variety is especially valuable to manufacturers either for cut or plug Tobacco. Often used for wrappers. Pkt. 5c; oz. 45c.

BEATS ALL, OR LACKS. A heavy, dark type and makes a splendid mahogany. Good texture for dark wrappers and fillers. Pkt. 5c; ½ oz. 30c; oz. 50c.

BLUE PRYOR. A large, long and broad leaf. Makes a rich, waxy Tobacco for black wrappers, strips and fillers. Pkt. 5c; oz. 50c.

GOLD LEAF. For plug wrappers, cutters and fillers. Pkt. 5c; ½ oz. 30c; oz. 50c.

LITTLE DUTCH. Popular variety, succeeds nicely in the Northern States. Valuable for all purposes. Pkt. 5c; oz. 45c.



WONDERBERRY PLANT.
THREE MONTHS FROM SEED.

Sunberry or Improved Wonderberry New Garden Huckleberry

A new fruit that belongs to the same family, botanically, as the tomato, egg plant and potato. In South Dakota it is known as "Stubbleberry" and is very popular. It is easily grown from seed and should be planted, treated and cultivated the same as tomatoes. It is very prolific, yielding an immense crop of fruit, but it grows as large as a gooseberry and, in our experience, they should not be picked until thoroughly ripe. Price, postpaid, pkt., 100 seeds, 7c.

New Perfected Sunberry or Improved Wonderberry

We recommend this as Luther Burbank's greatest production; a luscious berry that may be grown and ripened from seed in any soil or climate in three months.

Fruit more like a great, rich, luscious blueberry than anything else; Blue-black in color, fine in flavor and unsurpassed for eating raw, cooked, canned or preserved in any form. It is easily the greatest garden fruit ever introduced, and equally valuable for the North, South, East or West, or, in short, any part of the world. Easiest plant in the world to grow. Succeeding anywhere and yielding great masses of rich fruit all Summer and Fall. The greatest boon to the family garden ever known. Everybody can have this grand fruit at small expense, as one or two packets of the seed will be sufficient for any ordinary garden and produce all the fruit wanted. Price of seed, pkt. 10c.

Sunberry or Wonderberry Plants

We can supply a limited number of nicely started Sunberry Plants 3 for 25c; 95c per doz., postpaid.

Strawberries From Seed

New Hybrid Varieties of Rare Merit. Growing Strawberries from seed is intensely interesting; the seeds germinate rapidly and the young plants frequently begin to bear fruit when 4 months old. This mixture will produce innumerable kinds, sizes, forms and qualities. Some may be of immense value. It contains choice selections from the U. S., Europe and Africa. The great variety makes your bed practically Ever-bearing and you have fruit all season. Hardy almost everywhere. A packet of seed should produce 40 to 50 plants. Pkt. 10c; 3 pkts. 25c.



Strawberries

OUR FROST PROOF CABBAGE PLANTS

There are a number of islands along the South Carolina sea coast where the soil and climatic conditions are just suited for growing tough, hardy Cabbage Plants during the Winter and early Spring. The seed is planted in the open field in the months of October, November, December, January and February. The plants make a slow but steady growth, until at 8 to 10 weeks of age they are very tough and hardy. When in this condition they can be shipped to territory further north, and planted in the open ground a month to 6 weeks sooner than the home-grown hot bed or cold frame plants could be planted. These frost-proof Cabbage Plants will stand a temperature of 8 to 10 degrees above zero without injury, the land freezing, or the plants being covered with ice, sleet or snow after they are planted will not injure them.

The top of the plant does not grow until your regular Spring weather opens up, but the roots grow from the time they are planted and just as soon as Spring weather starts, the established root growth assimilates the fertilizer in the soil, the plants grow very fast, maturing headed cabbage 10 days to 3 weeks sooner than you can mature them from hot bed and cold frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home-grown plants is matured.

To get Advantage of these Frost-Proof Cabbage Plants, they must be planted a month or 6 weeks earlier than you would plant home-grown plants.

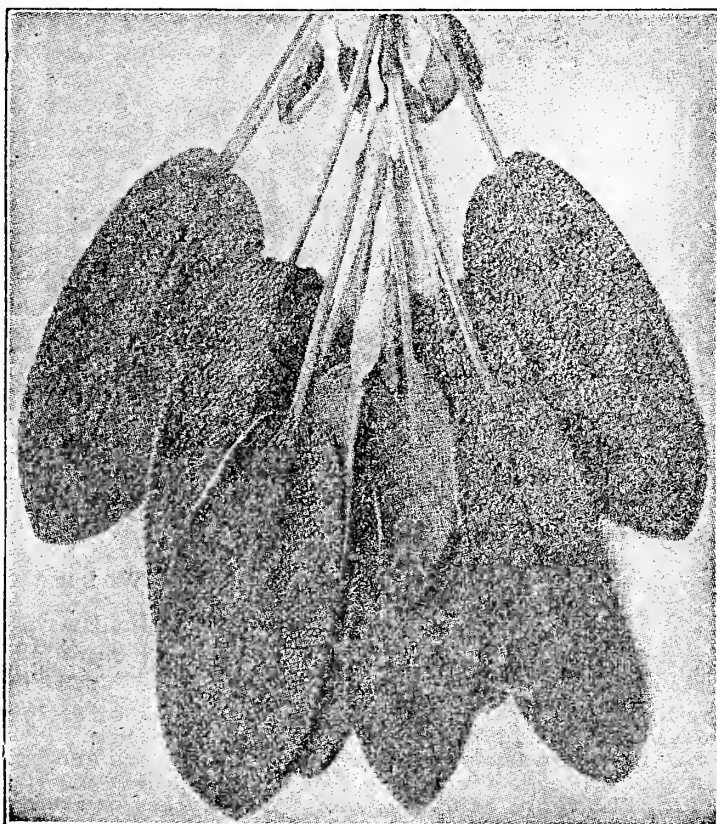
Our Cabbage Plants are grown from the best American-grown seed and are shipped direct from our growing station by mail or express. We can fill orders from December 1st to April 15th. Owing to congestion of all transportation our responsibility ceases upon delivery to Transportation Co.

The plants will be somewhat wilted and have a hard, stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the results.

Can supply only the following varieties of frost-proof Cabbage Plants: Early Jersey Wakefield, Charleston or Large Wakefield, Succession and Early Flat Dutch.

Plants packed 500, 1,000 or 2,000 to the crate. Ordered in these quantities, they weigh about 25 pounds per 1,000 crated for shipment and can be shipped to any point where they will arrive within 4 or 5 days. No plants shipped C. O. D.

Prices: By mail, postpaid, 50c per 100. By express, purchaser paying charges: 500 for \$1.50; in lots of 1000 to 4000 at \$2.10 per 1000; in lots of 5000 to 9000 at \$2.00 per 1000; in lots of 10,000 and over at \$1.90 per 1000.



Holt's Mammoth Sage (Reduced)

THE BEST HERB PLANTS Hardy and Everlasting

See Page 35 for Seed of Herbs

HOLT'S MAMMOTH SAGE. Forms a dense mass a foot or more in height and 3 feet in diameter; light green leaves; produces spikes of light lilac-blue flowers in late Summer and Autumn. Leaves are 4 to 5 inches long; they are held up well from the soil, rich in flavor and of great substance. Perfectly hardy; produces no seeds. Each 15c; 3 for 40c, postpaid.

LAVENDER. Old-Fashioned Sweet. The leaves are sometimes used for seasoning, but the plant is chiefly grown for its fragrant flowers.

Strong Plants 20c each; 3 for 50c, postpaid.

PEPPERMINT. From the leaves of this plant is distilled the well known Peppermint of commerce. The green leaves and stems, when chewed, have the same effect as the essential oils and to most persons the flavor is very pleasant.

Strong Plants, 15c each; 3 for 40c, postpaid.

SPEARMINT. The plant which produces the mint of the markets and largely used for culinary purposes. It is also used in concocting the refreshing Mint Julep so popular in some sections.

Strong Plants, 15c each; 3 for 40c, postpaid.

TARRAGON, or Estragon. (The True Tarragon.) Leaves and young shoots used as an ingredient for soups, salads, stews, pickles, etc. Use in fresh state, or cut in Autumn and dried to be used as other herbs. Tarragon vinegar is esteemed as a fish sauce, made by placing leaves of plant in a tight vessel, pouring common vinegar upon them, and permitting it to remain several days.

Strong Plants, 20c each; 3 for 50c, postpaid.

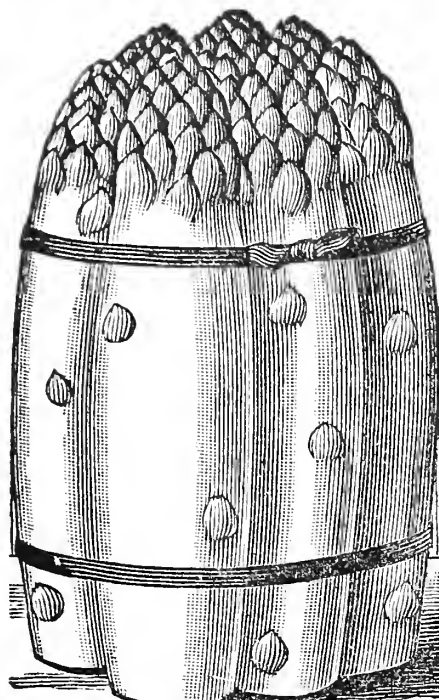
CHIVES. (For seed see Page 27.) Chives are perfectly hardy perennial plants of the Onion type. They are grown for their small leaves, which are produced very early in the Spring for giving a mild onion flavor to various dishes. Selected clumps or plants, 20c each; 3 for 50c; \$1.50 per dozen, postpaid.



Peppermint

THE BEST ROOT CROPS

No garden is complete without its bed of these most desirable vegetables. Once planted they will last a lifetime with only ordinary care and no expense. These are the first vegetables in the Spring. Arrange your garden this year and they will get better each season.



New Palmetto

Asparagus Roots

Every home and kitchen garden should have a bed of Asparagus. The growing popularity which this most delightful and wholesome vegetable has attained the past few years is remarkable. Without question, it is one of the most favorite and profitable garden crops; and makes a return early in the Spring before any other out-door crop can be marketed, and when a bed is thoroughly established will yield splendid crops for a number of years.

Selected Two-year Old Roots	Prepaid		Not Prepaid	
	Per Doz.	Per 100	Per 100	Per 1000
Columbian White.....	\$0.35	\$1.75	\$1.25	\$9.00
Donald's Elmira.....	.30	1.80	1.30	9.25
New Palmetto.....	.30	1.70	1.20	8.75
Conover's Colossal.....	.28	1.60	1.10	8.25
Barr's Mammoth.....	.30	1.15	1.15	8.50

For success and immediate results we recommend planting the three and four-year-old roots.

Owing to the many and numerous requests of our customers for the largest sized roots, we have especially grown a fair supply of selected three and four-year roots to meet this demand.

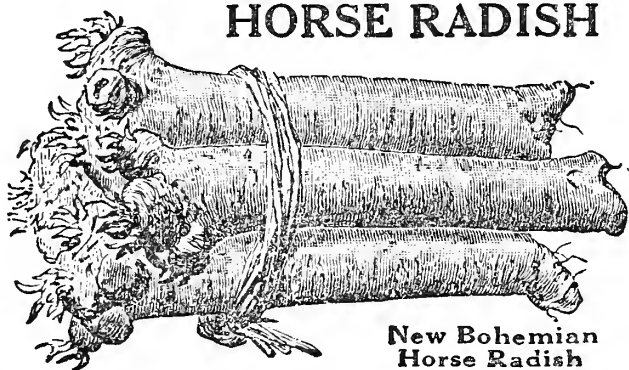
Our prices as long as the supply lasts on any of the five varieties listed on this page, only 50c per doz.; \$2.75 per 100, postpaid. By express or freight at buyer's expense, \$1.75 per 100; \$15.00 per 1000.

Asparagus thrives best in good sandy loam soil—sloping to the south if possible, enriched by 100 or 200 loads of stable manure to the acre, well plowed in. Set out plants as soon as ground can be worked in early Spring, 18 inches apart in the row, rows 4 feet apart, 8000 plants will be required to set out an acre at these distances. The roots should be spread apart and crown covered with 4 inches of earth. After planting has been done level ground and cultivate throughout the season. Clean bed every Autumn and give a good dressing of manure.



Columbian Mammoth White Asparagus Roots

HORSE RADISH



New Bohemian Horse Radish

This valuable hardy vegetable is best grown by planting small pieces of roots called sets. Set out in April, small end down, the top one to two inches below the surface, in rich, well cultivated soil; forms large sized roots in one season's growth.

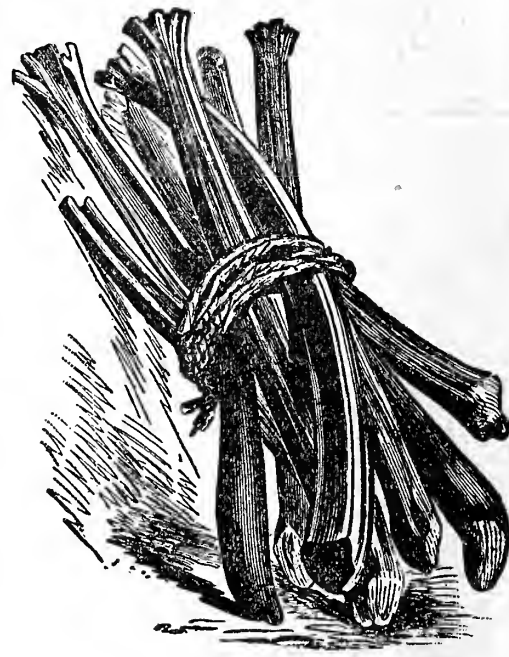
NEW BOHEMIAN or Maliner Kren. The best variety. Fine sets 30c per doz.; \$1.75 per 100, postpaid. By express or freight, not prepaid, 100 for \$1.55; 500 for \$7.25; 1000 for \$14.00.

COMMON. The old-fashioned or standard variety. Sets or roots, 25c per doz.; \$1.55 per 100, postpaid. By express or freight, not prepaid, 100 for \$1.35; 500 for \$6.25; 1000 for \$12.00.

Rhubarb or Pie Plant Roots



An Average Root



Giant Crimson

A saving of from two to three years is made by planting the roots. We have well established roots of fine size and excellent quality.

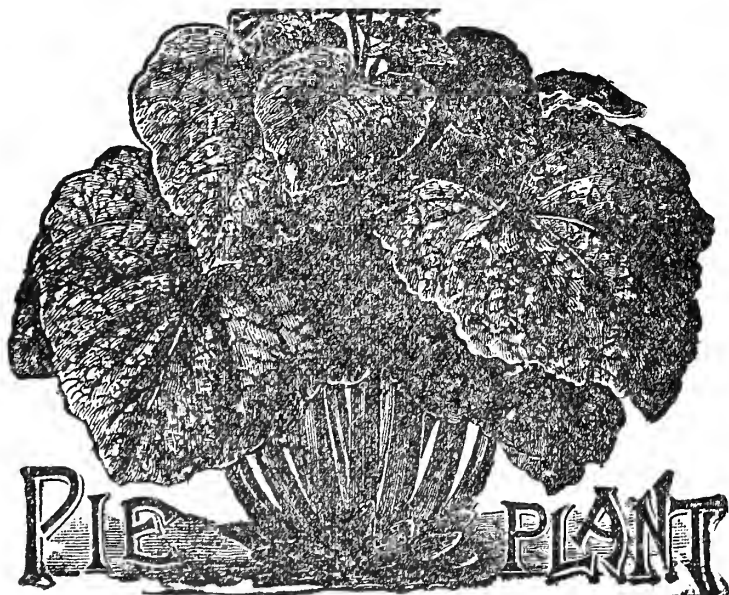
GREAT NORTHERN EVERBEARING. The very best of the giant Everbearing varieties. Quality simply superb. Stalks of good size, soft and juicy. Skin so thin and tender that it is not necessary to remove it before cooking. Flavor sprightly and refreshing.

Price by mail, postpaid, 25c each; \$2.50 per doz. By express or freight, not prepaid, 20c each; \$2.00 per doz.; \$15.00 per 100.

GIANT CRIMSON. A very fine variety, very productive, large size and extra early. The stems are numerous, broad, heavy, but very tender.

Price by mail, postpaid, 20c each; \$2.00 per doz. By express or freight, not prepaid, 15c each; \$1.25 per doz.; \$7.00 per 100.

SMALL RHUBARB ROOTS. 15c each; \$1.50 per doz., postpaid.



A Single Plant of Everbearing

SELECT LIST OF FLOWER SEEDS

The Very Best Novelties, Specialties and Leading Standard Varieties of Superior Merit and Unsurpassed Quality

ASTERS

Queen of the Market

The best early aster. Of graceful spreading habit its great merit is its early-flowering character, being in full flower two weeks before most other asters begin to bloom. One foot high.

SEPARATE COLORS

WHITE LILAC SCARLET
PINK DARK BLUE

Each of the above, pkt. 5c; $\frac{1}{8}$ oz. 25c.
Mixed, all colors, pkt. 5c; $\frac{1}{8}$ oz. 20c.

New Giant Quilled

The flowers are produced on long, thin, wiry stems, perfectly double, with long needle or quill-shaped petals giving the blossoms a very distinct appearance. The plants are of healthy and vigorous habit, and grow to a height of about 15 inches. Choice mixed. Pkt. 5c; $\frac{1}{8}$ oz. 20c.



Queen of the Market Aster

Paeony Flowered Perfection

Large beautiful very double and most perfect flowers with incurved petals. Midseason aster. $1\frac{1}{2}$ foot high. Colors as follows:
Snow White. Pkt. 5c; $\frac{1}{8}$ oz. 30c. Blue Shades. Pkt. 5c; $\frac{1}{8}$ oz. 30c.
Pink Ball. Pkt. 5c; $\frac{1}{8}$ oz. 30c. Perfection Mixed. Pkt. 5c; $\frac{1}{8}$ oz. 25c.
Crimson Ball. Pkt. 5c; $\frac{1}{8}$ oz. 30c.



New Royal Aster

New Royal

A new class of asters very similar to the late Semple's Branching Aster but very much earlier coming into bloom only little later than the Queen of the Market; they are, however, much superior to the latter, the flowers being larger, more double and the stems longer, stronger and more upright in growth. The petals are very broad and distinctly incurved or shell-shaped, giving the flowers a charming, chrysanthemum-like effect. They are vigorous, sturdy growers branching from the base of the plants.

ROYAL WHITE ROYAL PINK ROYAL ROSE
ROYAL LAVENDER ROYAL PURPLE

Each of the above, pkt. 6c; $\frac{1}{8}$ oz. 30c.
Mixed Royal Asters, all colors, pkt. 5c; $\frac{1}{8}$ oz. 25c.



Paeony Flowered Perfection Aster

BEAUTIFUL GREAT NORTHERN ASTERS

TWO GRAND ASTERS



FIRE KING

SNOWBALL

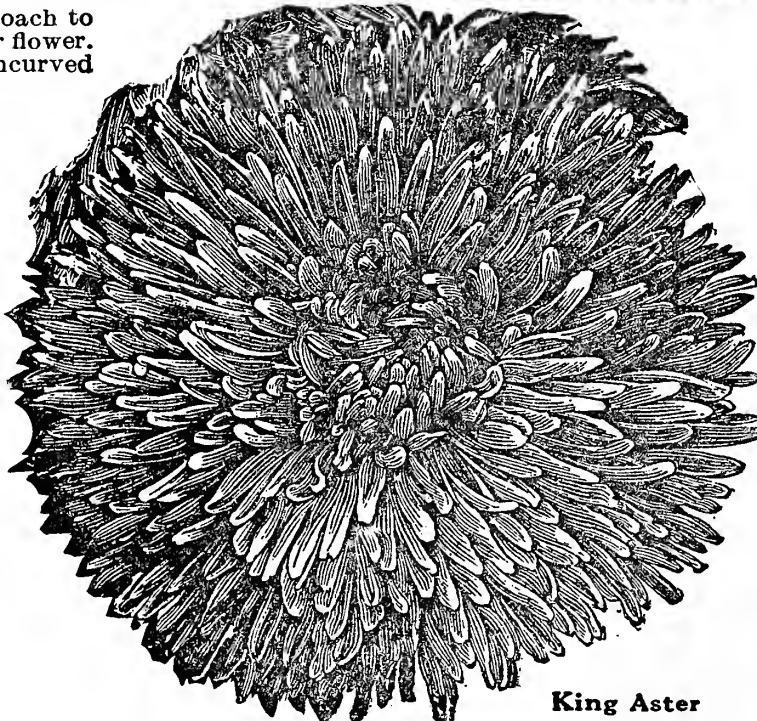
Fire King The most brilliant aster ever introduced and the nearest approach to scarlet yet obtained, a color previously unknown in this popular flower. Habit very compact, not more than 12 inches in height, with large, beautiful incurved flowers. Pkt. 6c; $\frac{1}{8}$ oz. 35c.

Snow Ball A most distinct and handsome variety, equally valuable for pot culture and cut flowers. It is a most profuse bloomer, a single plant often producing as many as twenty-five to thirty pure snow-white, imbricated flowers globular in form and of extraordinary size. Height 12 inches. Pkt. 6c; $\frac{1}{8}$ oz. 35c.

New Yellow Aster The flowers are of large size of a rich, golden color, perfectly double and imbricated. Its greatest value lies in its rich color, which shows to best advantage when grown with other colors. The flowers are borne on long stems and are excellent for cutting. The plants are 12 to 15 inches high of compact, bushy growth and are profuse bloomers. Pkt. 6c.

New Ray Aster **EARLIEST FLOWERING.** The flowers are very large, often 5 inches across, are produced on long, thin, wiry stems, perfectly double with long narrow petals, giving the blossoms a very distinct appearance. Mixed pkt. 6c; $\frac{1}{8}$ oz. 30c.

New Sensation Aster This is the reddest of all red asters, the color being a rich garnet or ox blood red which glistens in the sunshine like a live coal. The plants are of free-branching habit, about 18 inches high; the very double flowers, averaging $3\frac{1}{2}$ inches across, are borne freely on stems a foot long from early in August till the close of September. The intense color shows up well when cut, and makes a very brilliant bit of color in a bed or border. Pkt. 8c; $\frac{1}{8}$ oz. 70c.



King Aster

The King Aster

True Quilled or Needled Type—Very Distinct and Beautiful

A magnificent American Aster distinct from all other varieties. Strong, sturdy plants, 18 inches high, bearing on long stems massive, double flowers 5 inches across; the petals of which are long, narrow and folded lengthwise, which gives them the appearance of being quilled. The flowers are of great substance and last longer than any other Aster. They bloom from August to October.

CRIMSON KING. Brilliant crimson. Pkt. 6c; $\frac{1}{8}$ oz. 25c.

VIOLET KING. Violet-purple. Pkt. 6c; $\frac{1}{8}$ oz. 25c.

WHITE KING. Pure white. Pkt. 6c; $\frac{1}{8}$ oz. 25c.

PINK KING. Delicate pink. Pkt. 6c; $\frac{1}{8}$ oz. 25c.

LAVENDER KING. Very fine. Pkt. 6c; $\frac{1}{8}$ oz. 25c.

KING ASTERS. All colors mixed. Pkt. 5c; $\frac{1}{8}$ oz. 20c.

Improved Daybreak Asters

The plants are of healthy, vigorous and even growth and of upright bushy habit, growing 12 to 15 inches high. The flowers are borne on stiff stems of good length, are so very double as to appear almost like balls and in size are about $2\frac{1}{2}$ inches in diameter; the petals are narrow, straight and slightly folded lengthwise.

SEPARATE COLORS:

DAYBREAK SHELL-PINK. Pkt. 6c; $\frac{1}{8}$ oz. 30c.

DAYBREAK PURITY. Snow-white. Pkt. 6c; $\frac{1}{8}$ oz. 30c.

DAYBREAK BLUEBIRD. Azure-blue. Pkt. 6c; $\frac{1}{8}$ oz. 30c.

DAYBREAK LAVENDER. Pale lavender. Pkt. 6c; $\frac{1}{8}$ oz. 30c.

DAYBREAK ROSE. Silvery-rose. Pkt. 6c; $\frac{1}{8}$ oz. 30c.

DAYBREAK SALMON. Pinkish-salmon. Pkt. 6c; $\frac{1}{8}$ oz. 30c.

MIXED DAYBREAK ASTERS, all the above colors in properly blended mixture. Pkt. 5c; $\frac{1}{8}$ oz. 25c.



Improved Daybreak Asters

BEAUTIFUL GREAT NORTHERN ASTERS



Semple's Branching Aster

New Crown Aster

Giant Crego Aster

Semple's Branching Aster

This is the latest variety of Asters we offer, blooming from August until killed by frost; most valuable of all Asters either for cutting or bedding. The plants are large and vigorous, about 2 feet high, of branching growth, one plant often covering a space of 2½ feet square. The flowers are borne on long graceful stems and are of extraordinary size, averaging under ordinary cultivation 5 inches across. We offer the following separate colors:

Pure White. Clear color without a spot.

Pink. Soft delicate shade.

Purple. True dark bluish purple.

Lavender. An unusual shade in this flower.

Crimson. Rich intense color.

Any of the above: Pkt., 6c; ⅛ oz., 25c.

Mixed Colors. A splendid mixture. Pkt., 5c; ⅛ oz., 20c.

New Crown Aster

A very fine variety, well shown by illustration, the large double flowers having the center pure white, surrounded with petals of distinct bright colors. This is a real novelty and one that always gives satisfaction. Pkt., 5c; ⅛ oz., 40c.

Giant Crego Aster

Crego Asters are truly grand Asters and are of American origin. The flowers are immense, from 4 to 5 and often 6 inches across.

The plants are of luxuriant branching growth, attain a height of 2 to 2½ feet, each plant bearing from 20 to 30 magnificent flowers on very long, strong stems which are borne in great profusion during August and September. We offer the following separate colors:

Giant Crego White. Pkt., 6c; ⅛ oz., 30c.

Giant Crego Pink. Pkt., 6c; ⅛ oz., 30c.

Giant Crego Lavender. Pkt., 6c; ⅛ oz., 30c.

Giant Crego Mixed. Pkt., 5c; ⅛ oz., 25c.

American Beauty—The New Aster

Of upright and very robust growth producing flowers of immense size generally 4 to 5 inches across which are borne on very heavy and very long stems, usually 2 feet in length. The flowers are fully double to the center. This grand flower should be in every garden. We offer two distinct colors.

Carmine. Pkt., 8c; ⅛ oz., 65c.

Purple. Pkt., 10c; ⅛ oz., 70c.

Finest Mixed Asters

Choicest and most varied strain of Asters ever offered; it contains only the finest of the standard and newest sorts and is blended to suit the most critical lover of this grand flower. Pkt., 6c; ⅛ oz., 30c.

Good Mixed Asters

Many bright colors from standard varieties; free bloomer and strictly fresh new seed. Pkt., 5c; ⅛ oz., 20c.

Hardy Perennial Asters

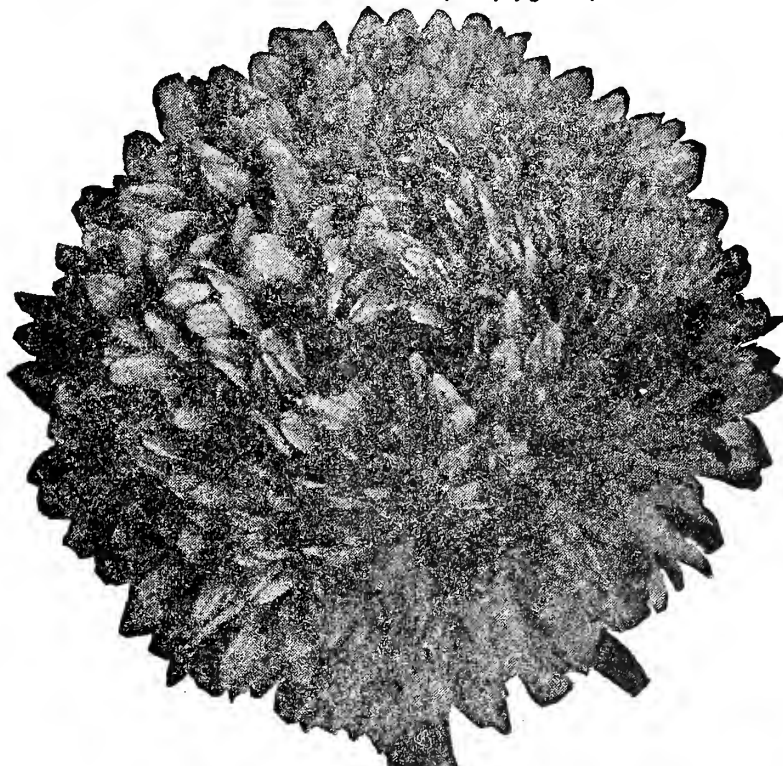
Single, fall flowering, hardy plants in many beautiful colors. Will bloom the first year if sown early. Finest Mixed. Pkt., 5c; ⅛ oz., 40c.



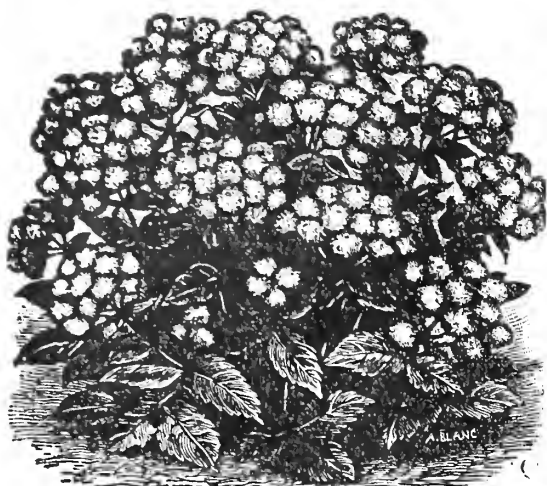
New Japanese or Tassel Aster

New Japanese or Tassel Aster

Entirely distinct and novel. Plants of pyramidal growth, about 18 inches high, bearing on long stems from 40 to 50 flowers, averaging 5 inches across, composed of wavy and twisted needle-shaped petals, making the flowers free from the stiff and formal appearance usual to asters. Color, soft flesh pink and rose. Finest mixed. Pkt., 6c; ⅛ oz., 35c.



American Beauty Aster



Ageratum

Antirrhinum or Snapdragon

Giant. Flowers double the size of older sorts, more closely set on the stems, and colors more clear and brilliant. Of tall growth. All colors mixed. Pkt. 5c; $\frac{1}{8}$ oz. 25c.

Tom Thumb. Dwarf, bushy, little plants, completely covered with flowers all Summer and Fall. Finest mixed. Pkt. 5c; $\frac{1}{8}$ oz. 20c.

Asparagus Sprengeri

The Downy Plume Fern
Fine for suspended baskets, window boxes, etc. Its drooping, feathery sprays grow 2 to 3 ft. long. Pkt., 15 seeds, 7c.

Anchusa

Heavenly Blue Flower

A hardy annual of more than ordinary beauty. It grows about 2 feet high, branching freely and bearing a profusion of the most lovely flowers, similar in all respects to the forget-me-not, though the blossoms are much larger and of finer color. Always taken for a beautiful large flowering forget-me-not. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

Balloon Vine

Graceful and rapid annual climber growing 10 to 15 feet high. Flowers white, followed by seed vessels which look like miniature balloons, and are always of great interest to children. Succeeds best in a warm situation. Pkt. 5c; $\frac{1}{2}$ oz. 15c.

Bird of Paradise

This striking and attractive flower has lately become wonderfully popular. Blossoms are of a rich golden yellow, about 2 $\frac{1}{2}$ inches in diameter, produced in large trusses, the most striking feature being the long incurving stamens and pistils, of a beautiful bright crimson. Pkt. 6c.

Bachelor's Button

Also known as "Ragged Sailor," "Corn Flower" and "Blue Bottle." It has been so perfected that fully eighty per cent of the flowers are double and semi-double. Double mixed. Pkt. 5c; $\frac{1}{4}$ oz. 15c.



Bachelor's Button

Acroclinium

A pretty annual "Everlasting" bearing lovely white or rosy pink flowers, which, when cut in the bud state, can be dried and used in winter bouquets. Pkt. 5c; $\frac{1}{8}$ oz. 10c.

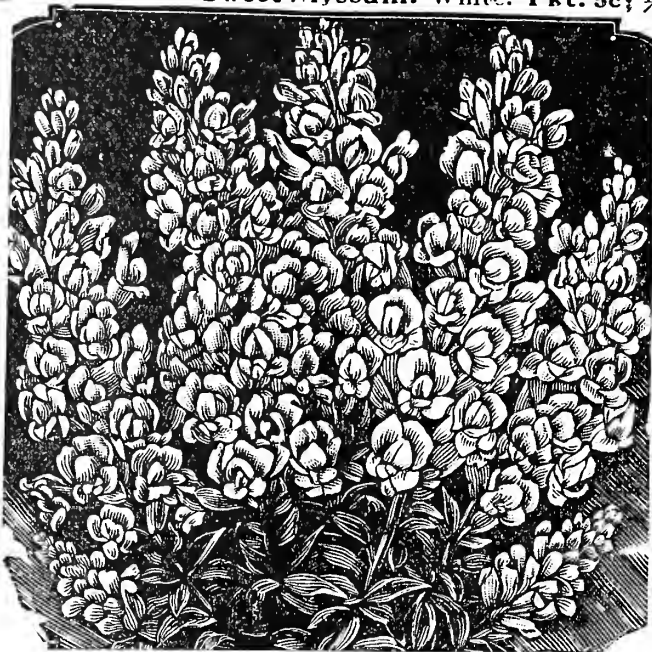
Ageratum

Suitable for pot culture or bedding, bearing beautiful clusters of feathery flowers. This mixture of colors contains the beautiful amethyst blue. Pkt. 5c; $\frac{1}{8}$ oz. 10c.

Alyssum

Little Gem. Grows 6 inches high, commences to blossom early, producing immense heads, and when sown early in the open border soon forms a perfect mat of purest white. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

Sweet Alyssum. White. Pkt. 5c; $\frac{1}{4}$ oz. 10c.



Antirrhinum or Snapdragon



Anchusa, The Heavenly Blue Flower

Balsam

Giant Perfection Mixed. Double flowers often 2 inches across. The range of color includes white, rose, yellow, buff, pomegranate, red, scarlet, crimson, purple, lilac and violet. Pkt. 6c; $\frac{1}{4}$ oz. 30c.

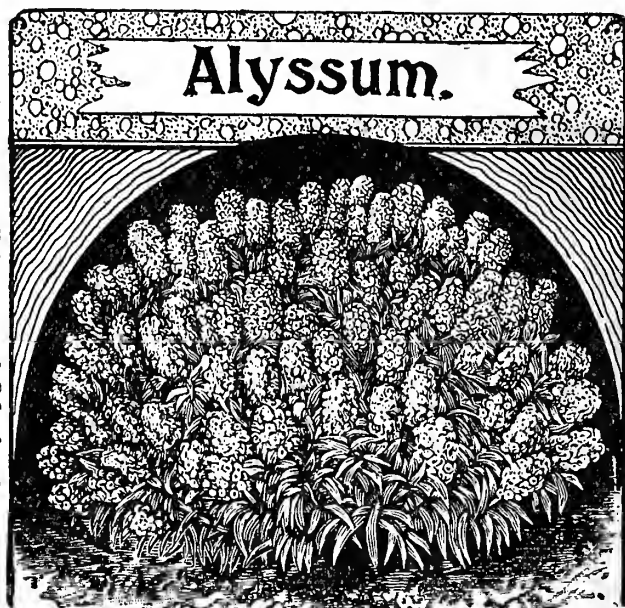
Giant Double White. Pkt. 8c; $\frac{1}{8}$ oz. 20c.

Giant Double Purple. Pkt. 8c; $\frac{1}{8}$ oz. 20c.

Giant Double Pink. Pkt. 8c; $\frac{1}{8}$ oz. 20c.

Giant Double Scarlet. Pkt. 8c; $\frac{1}{8}$ oz. 20c.

Finest Mixed. Fine assortment, good colors, large double flowers. Pkt. 5c; $\frac{1}{4}$ oz., 20c.



Alyssum, Little Gem

Ambrosia

Hardy annual. Blossoms are round and of greenish-yellow color. Fine for bouquets; very fragrant. Pkt. 5c.

Amaranthus

Beautiful foliage plants, invaluable for massing where striking contrasts in colors are desired. Choicest mixed. Pkt. 5c; $\frac{1}{4}$ oz. 10c.

Angel's Breath (Gypsophila)

An annual that should be in every garden, for it thrives everywhere and furnishes the loveliest material for bouquets. It is extensively used for decorating, its mistlike sprays of delicate white flowers setting off a bouquet as dainty lace does a lady's dress. Pkt. 5c; $\frac{1}{4}$ oz. 10c.

Aquilegia or Columbine

Beautiful, grotesque and varied-colored flowers, blooming freely in the Spring; no other hardy perennial is so easily grown from seed; no other plant has so airy a grace, is so generous of its blooms as the Columbine. Very useful also for cutting. Hardy perennials; all colors mixed. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

Balsam Apple

A beautiful rapid climbing plant with apple-shaped fruit, useful when preserved in alcohol as liniment. Pkt. 5c; $\frac{1}{4}$ oz. 15c.



Balsam, Giant Double Perfection

Butterfly Flower

Compact plants, literally covered with beautiful orchid-like flowers in many colors. Pretty for beds and bouquets. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

Calendula

A profuse flowering hardy annual, very effective for beds or borders. Mixed colors. Pkt. 5c; $\frac{1}{8}$ oz. 10c.

Calliopsis

Showy and useful free-flowering plants. Finest mixed. Pkt. 5c; $\frac{1}{4}$ oz. 10c.

Canary Bird Flower

A highly ornamental creeper with beautiful yellow fringed flowers. Pkt. 5c; $\frac{1}{2}$ oz. 15c.

Canterbury Bells

Beautiful bell-shaped flowers, make a glorious display when planted in masses. Pkt. 5c; $\frac{1}{8}$ oz. 15c.



Cardinal Climber

CARDINAL CLIMBER

The Most Beautiful and Brilliant Annual Climber

A strong and rapid grower. In a sunny situation this fine plant will reach a height of 30 feet or more; it has beautiful fern-like lacinated, rich green foliage, and from mid-summer till frost is literally covered with clusters of tubular flowers, $1\frac{1}{2}$ inches across, of a dazzling scarlet color. Pkt. 10c.

Carnation

Marguerite. Choicest Mixed. These Carnations will bloom in a few weeks after sowing the seed. Flowers are of brilliant colors, ranging through many beautiful shades of reds, pinks, white, variegated, etc., exquisitely sweet scented and of the largest size. Pkt. 5c; $\frac{1}{8}$ oz. 25c.

Choice American Hybrids. Large flowering Carnations best suited for pot culture and cut flowers. The seed we offer is hand fertilized. Choicest mixed. Pkt. 7c.

Cleome Pungens

(Giant Spider Plant)

A very showy annual growing 4 to 5 feet high, with rose colored flowers of peculiar and interesting shape, suggesting spiders. Bloom all season, whether the weather is hot or cold, wet or dry. Pkt. 5c; $\frac{1}{4}$ oz. 25c.

Cobaea, Scandens

Beautiful climber, bell-shaped lilac-blue flowers. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

Chrysanthemums

French Marguerite. All the sorts such as are commonly grown out of doors. Pkt. 5c; $\frac{1}{8}$ oz. 10c.

Baby Golden Glow. A beautiful and most effective annual blooming from seed the first season, growing only 2 feet high, flowering early and profusely. Single plants producing hundreds of the brightest yellow blossoms as double and perfect as roses. Pkt. 7c.

Cineraria

Beautiful free-flowering plants for house and window garden. Flowers large, rich colors completely covering the plant. Finest mixed. Pkt. 8c.

Coleus

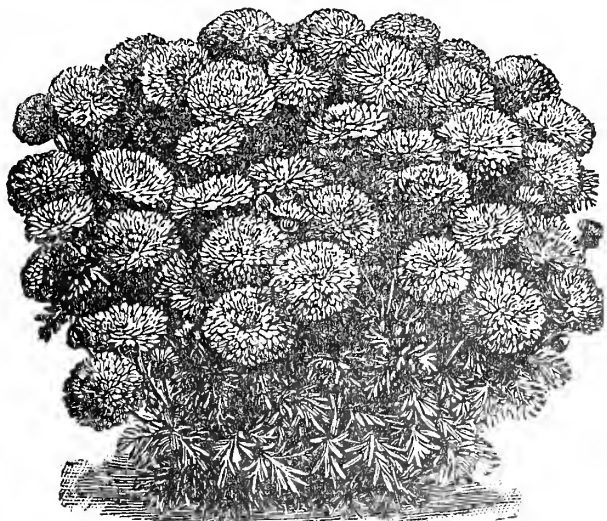
Gorgeous colored, variegated foliage; indispensable for ornamental bedding, and fine for pots. Mixed pkt. 6c.

Cucumber, Wild

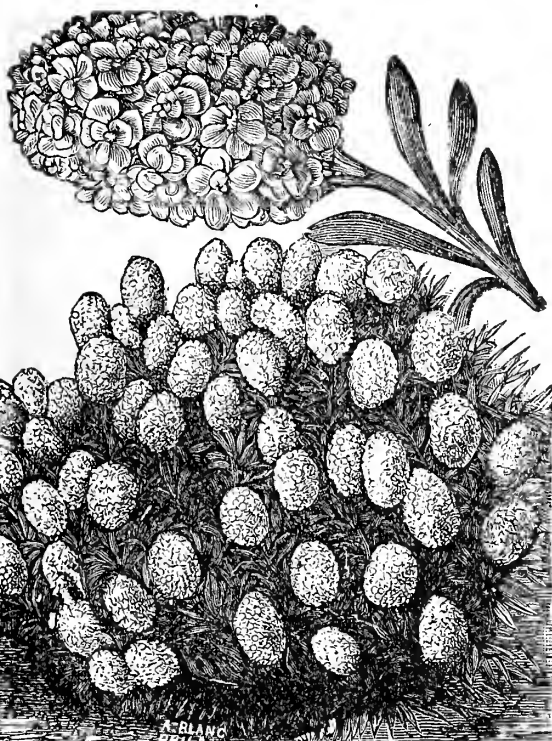
Rapid climber. Will come up year after year in the same place. Pkt. 5c; $\frac{1}{2}$ oz. 15c.

Cypress Vine

Delicate fern-like foliage and star-like flowers, all colors. Mixed pkt. 5c; $\frac{1}{4}$ oz. 15c.



Chrysanthemum Baby Golden Glow



Candytuft, Hyacinth Flowered

Candytuft

Giant Hyacinth Flowered. Most desirable for cut-flower purposes, producing a very large elongated head of quite large pure white florets. Great favorite for beds, edging, pots and borders. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

Canna

Crozy's Hybrids. New dwarf growing, large flowering. Many colors. Easily grown from seed, will bloom first summer if sown before April. For best results pierce seed in one spot with a file and soak in water until swelling; keep soil moist. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

Centrosema

"Look-at-me"

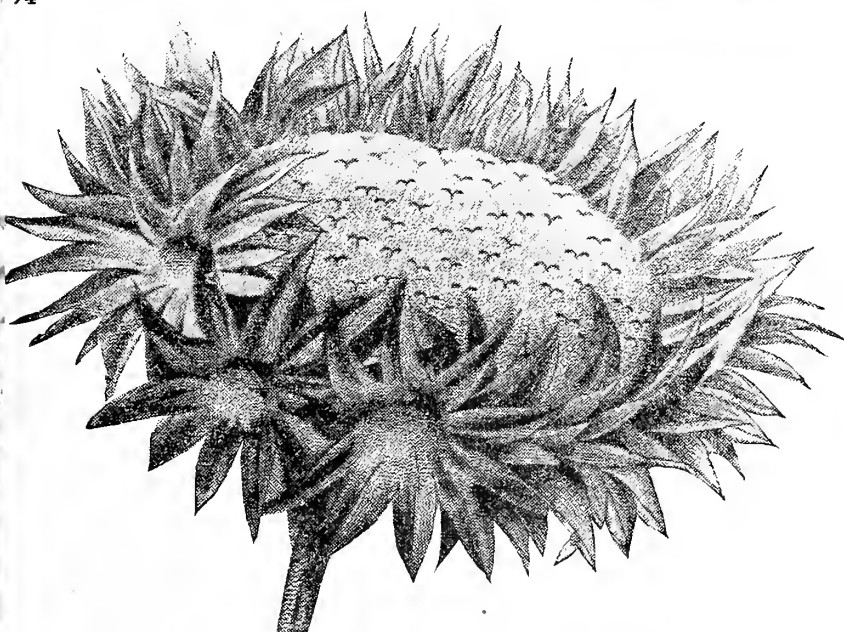
A hardy perennial vine; bears pea-shaped flowers, rosy violet to a reddish purple, with a broad feathered white marking through the center, while the large buds and back of flower are pure white, appearing as if one plant bore many colored flowers. Pkt. 5c; $\frac{1}{8}$ oz. 25c.

Centaurea Imperialis

Imperial Sweet Sultan. Large fragrant flowers, produced on long stiff stems; they are fine for cutting and decoration. Hardy annuals. Mixed colors. Pkt. 5c; $\frac{1}{4}$ oz. 15c.



MARGUERITE CARNATION



New Star Crown Flower

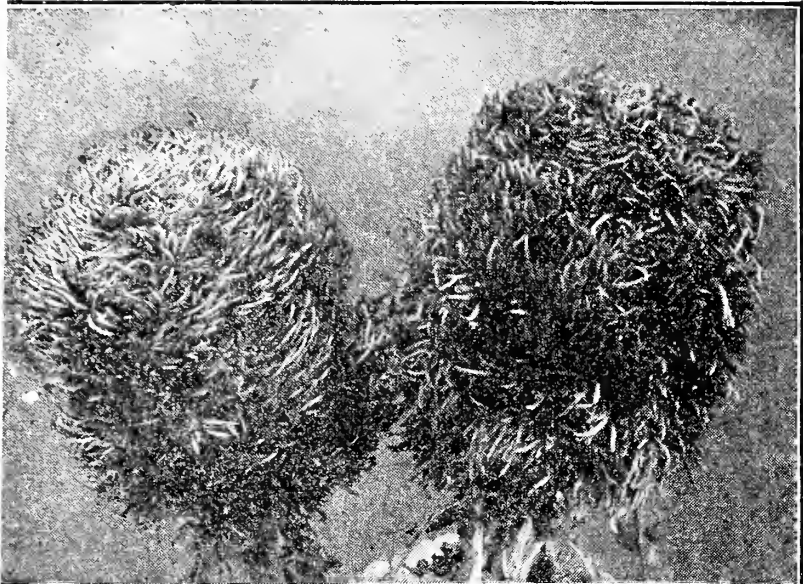
The finest Novelty flower we have ever offered. Very sweet scented and are of most unusual and artistic shape as will be seen by the illustration. Our mixture contains many fine colors and shades and will surely please all who grow it. Comes into bloom in early summer from spring sown seed. Pkt. 50 seeds, 10c; $\frac{1}{8}$ oz. 60c.

COSMOS

New Double. The finest new flower we have ever offered. The flowers vary considerably in their degree of doubleness, some are absolutely double, others have a frill or collar surrounding the double disc, and others are single, but all are very large and beautiful and are produced in great profusion in Fall. **Mixed colors. Pkt. 10c.**

Giants of California. This strain is noted for beauty and the gigantic size of its flowers, which measure 4 to 5 inches across; the colors are very varied and beautiful. **Choicest mixed, pkt. 5c; 1/4 oz. 15c.**

Early Flowering. A new strain, blooming early. White, rose and crimson shades. 4 feet high. **Mixed, pkt. 5c; 1/4 oz. 15c.**



Chinese Woolflower

New Chinese Woolflower

A unique form of the Feathered Cockscomb. The plants grow 2 to 3 feet high, branching freely. Each branch terminates in a large ball-shaped flowerhead of rich crimson color, looking as if made of some silky-wool material. They flower profusely from early July till frost. **Pkt. 5c; 3 for 25c.**

Cockscomb

Ostrich Plume. Feathery plumes of bloom resembling ostrich feathers. These magnificent plumes are 1 to 2 feet in length, and of all colors from sulphur yellow to deep rich crimson rose, pink, carlet, orange, etc. One of the very brightest and lowliest of all garden annuals. **All colors mixed. Pkt. 5c; 1/4 oz. 15c.**

Daisies

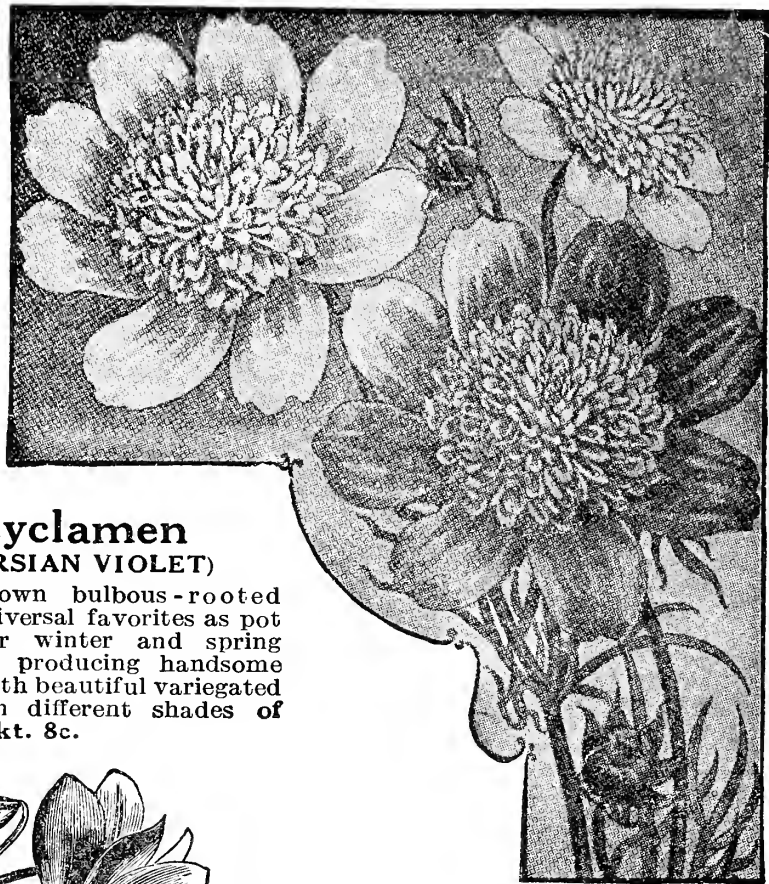
Giant Double. Admirably adapted for edgings, borders and low beds, and also for growing in pots. White, pink, red and variegated. **Finest mixed. Pkt. 5c; 1/8 oz. 45c.**

Blue. Flowers are a lovely sky-blue tint with yellow disc, easily grown from seed or cuttings. **Pkt. 5c.**

African Golden. Rare, showy annual from South Africa—of branching habit, 12 inches high. The single, daisy-like blossoms 2 1/2 to 3 1/4 inches across, are of a glossy terra cotta orange color with dark colored disc. **Pkt. 5c.**



Dahlias, Giants of California



Double Cosmos

Cyclamen (PERSIAN VIOLET)

Well-known bulbous-rooted plants, universal favorites as pot plants for winter and spring blooming, producing handsome flowers, with beautiful variegated foliage, in different shades of green. **Pkt. 8c.**



Cyclamen or Persian Violet



Dianthus Pinks

Chinese Pinks. Few flowers can equal these in beauty and profusion of bloom. They comprise many distinct and most beautifully marked varieties of rich and varied colors. They bloom continually all summer. **Choicest double mixed. Pkt. 5c; 1/4 oz. 15c.**

New Royal Pinks. The plants are of strong, quick growth, forming a neat compact bush 10 to 12 inches in height and bearing a profusion of brightly colored flowers from early in the summer until winter sets in, and are remarkable for the varied range of extremely bright colorings, coming chiefly in rich shades of red, carmine and deep rose. **Best mixed. Pkt. 6c; 1/8 oz. 25c.**

Fringed and Ruffled—(Laciniatus Mirabilis)—Petals are deeply cut into fine strips of thread-like fringes for about half their length, and are twisted in all directions, presenting a novel aspect. **Mixed colors. Pkt. 5c; 1/8 oz. 20c.**

Hardy Grass Pinks—(Single)—The old reliable favorite, sometimes called Pheasant's Eye Pink. Fringed edge, white flowers with centers in shades of red. Delightfully clove scented. **Pkt. 5c; 1/8 oz. 15c.**



Giant Double Daisy

Dahlias

Giants of California. The finest Dahlias can be grown from seed and plants will bloom the first season. Seed sown in the house in March and April will produce flowering plants as soon as tubers, so that the purchase of bulbs is a needless expense. They are remarkably easy to grow and from a packet of seed no two plants will be alike in flower, and every color represented, from snow white to dark maroon, striped and flaked. **Single and double, largest flowering. Extra fine mixed. Pkt. 6c; 1/8 oz. 25c.**

Double Cactus Mixed

A new class of Dahlias, with large, double fantastic blossoms which in shape and brilliancy of color, rival the finest Cacti. **Pkt. 6c; 1/8 oz. 30c**

Datura

Annual flowers of mammoth size and fine fragrance. Easily grown and very ornamental. **Pkt. 5c; 1/8 oz. 15c.**



New Royal Pinks



Feverfew—White Gem

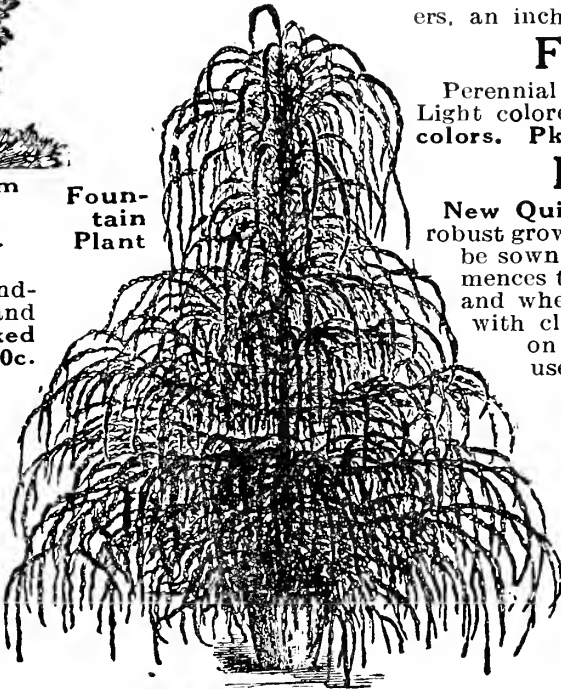
Eschscholtzia

(California Poppy)

Foliage is fine and handsome and flowers pretty and freely produced. Mixed colors. Pkt. 5c; 1/4 oz. 10c.

Fountain Plant

A very beautiful annual; peculiar in form and color. Finest of foliage plants. They bear long wavy racemes of curious, drooping leaves, shaded with orange, bronze and crimson. They make beautiful drooping plants, and succeed anywhere. Seed grows readily. Pkt. 5c; 1/8 oz. 15c.



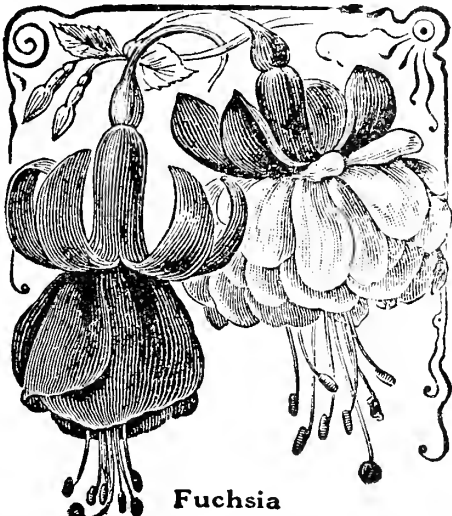
Fountain Plant

Giant Ghost Flower

It blooms either in the house or out of doors in the Summer, and is one of the prettiest flowers imaginable. Its individual flowers are drooping bell-shaped, over a foot in length and 8 or 9 inches wide; beautiful creamy white. Pkt. 5c; 1/8 oz. 20.

Fuchsia

Double and Single Mixed. They will flower freely the first year in open ground and the plants can be taken into the house for the Winter, where they will flower still more freely. Pkt. 8c.



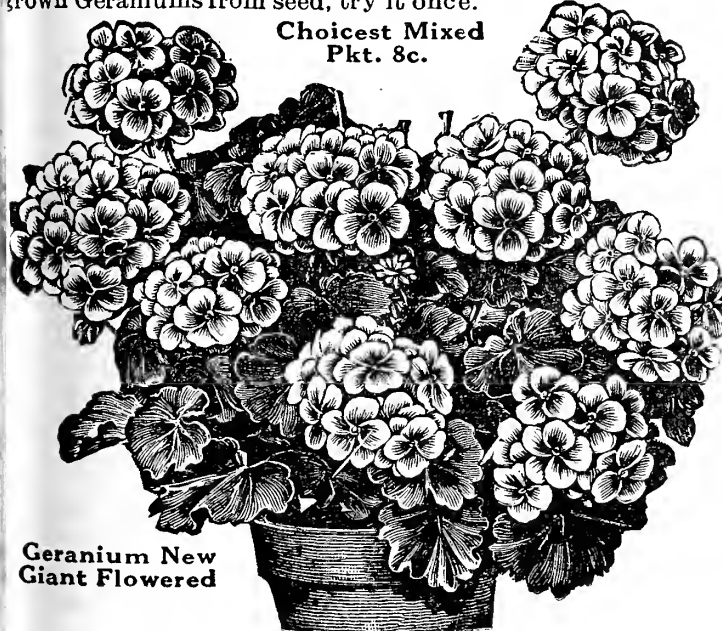
Fuchsia

Geranium

New Giant Flowered

A greatly improved strain of Geranium seed grown by a specialist for our trade. These favorite plants are easily raised from seed, which will frequently reward the cultivator with charming new varieties. Seed started early in the house bloom the first summer in the garden. Some seeds come up in a few days and others in many days, perhaps weeks. If you have never grown Geraniums from seed, try it once.

Choicest Mixed
Pkt. 8c.



Geranium New
Giant Flowered

Everlasting Flowers

Easily grown. When dried are excellent for Winter bouquets, as they never fade. Choicest mixed. Pkt. 5c; 1/8 oz. 15c.

Evening Primrose

(Oenothera)

Large, saucer-like flowers of pure white and soft yellow. Very fragrant. Pkt. 5c.

Dolichos (Hyacinth Bean)

Splendid climber with clustered spikes of purple and white flowers. Tender annual, 10 to 20 feet high. Fine mixed. Pkt. 5c; 1/2 oz. 10c.

Feverfew (Matricaria)

White Gem. A fine old-fashioned bedding plant; also suitable for pot culture. It grows about 18 inches high, with numerous branching flower stems, which are literally covered with double, pure white flowers, an inch in diameter. Pkt. 5c; 1/8 oz. 20c.

Fox Glove (Digitalis)

Perennial favorite; fine for backgrounds, etc. Light colored, shaded and spotted. Mixed colors. Pkt. 5c; 1/8 oz. 15c.

Forget-Me-Not

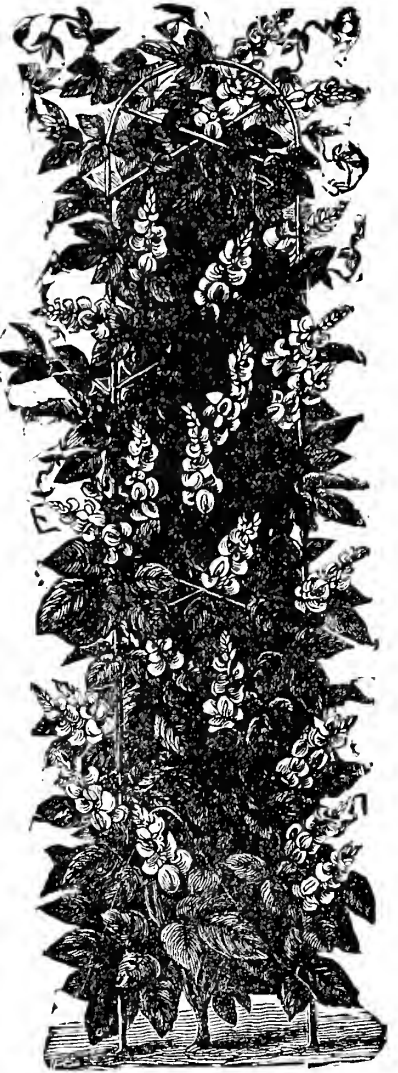
New Quick Blooming Sweet Scented. A robust growing, large flowering variety that may be sown at any time of the year and commences to flower in from 8 to 10 weeks' time, and when fully grown are perfectly covered with clusters of exquisite azure-blue flowers on long graceful stems, rendering them useful for cutting. Pkt. 6c; 1/8 oz. 35c.

Semperflorens. An everblooming strain of the hardy perennial Forget-me-not, with pretty sprays of large, clear blue flowers. Blooms from Spring until Fall. 8 inches high. Pkt. 8c.

Gloxinia

Hybrida Grand Mixed.

This is a grand flower and a lovely pot plant, as easily grown and cared for as many of the commonest flowers. The handsome flowers embrace the richest and most beautiful colors, ranging from pure white to dark blood red. Large pkt. 8c.



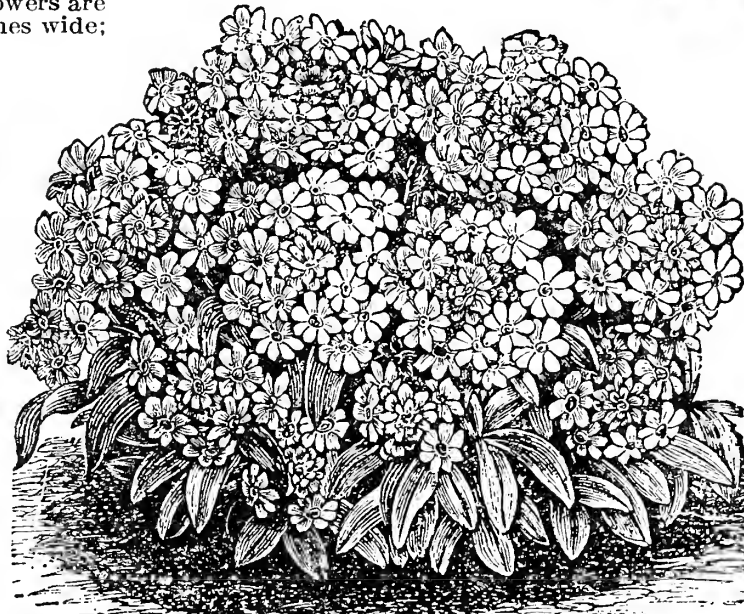
Dolichos

Gaillardia

Double Annual. One of the most valuable annuals for cut flowers, producing very double flowers as round as a perfect ball, in varied colors, and are borne on long, slender stems; when cut will keep over a week. Fine mixed. Pkt. 5c; 1/8 oz. 15c.

Grandiflora.

One of our showiest, hardy perennial plants; bloom all Summer until frost; rich colors mostly shades and combinations of yellow and red. 1 1/2 foot high. Pkt. 6c; 1/8 oz. 20c.



Forget-Me-Not, Quick Blooming

Godetia

Northern Lights

Hardy annual; flowers delicate but of brilliant colors. Large size blooms. Fine for growing in solid bed, borders and also for pots; do well in shady places. Finest mixed. Pkt. 5c; 1/4 oz. 15c.

Gomphrena

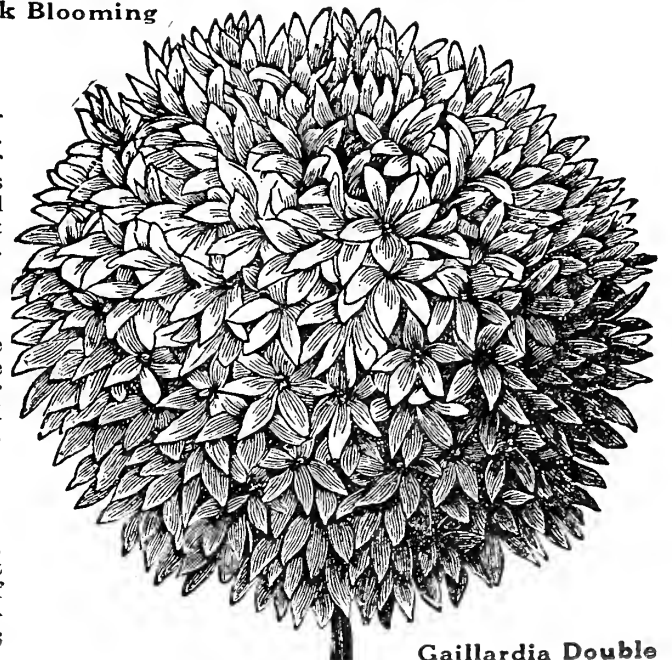
Globe Amaranth

Valued for its handsome globular heads. A desirable everlasting for dried Winter bouquets; also well adapted for beds. Pkt. 5c; 1/8 oz. 15c.

Gourds

Ornamental

Tender, annual climbers, with curiously shaped fruit in various colors, many of which are peculiarly marked. Best mixed. Pkt. 5c; oz. 12c.



Gaillardia Double



Everblooming Hollyhocks

Hollyhocks

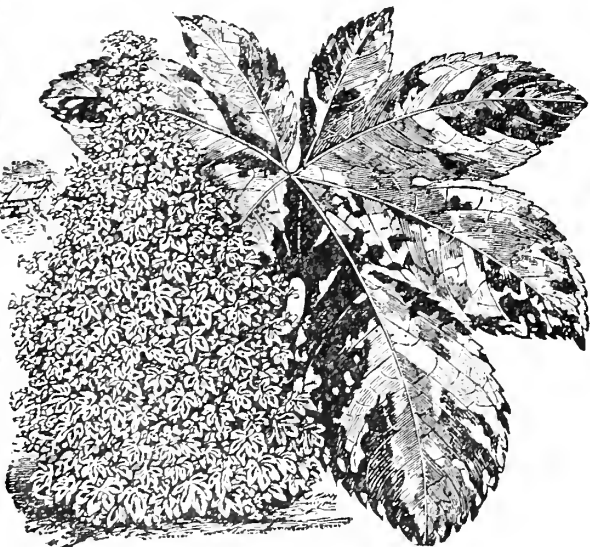
New Annual Everblooming. These glorious new hybrids may be grown from seeds and will flower the same year as quickly as any garden annual. Pkt. 6c; $\frac{1}{8}$ oz. 25c.

Perennial. Double Finest Mixed. The perfect doubleness of this magnificent large flower will please the most critical. All colors mixed. Pkt. 5c; $\frac{1}{8}$ oz. 20c.

Humulus (Japanese Hop)

Japonicus. One of the most rapid climbers grown. Seed can be sown in the open ground in Spring and it will attain enormous dimensions very quickly. The foliage is of a lively green color, luxuriant and thick, is one of the best plants for covering verandas and trellises. Heat, drouth and insects, do not trouble it. Pkt. 5c; $\frac{1}{8}$ oz. 10c.

New Leopard Leaved. Dark green leaves, blotched with silvery-white and light green. Retains its bright variegated foliage until frost. Pkt. 5c; $\frac{1}{8}$ oz. 15c.



Humulus (Japanese Hop, New Leopard Leaved)

Helichrysum

One of the Best Everlastings

Large, full double flowers, of various colors, from white and bright yellow to scarlet, shaded and tipped. Exceedingly handsome for bouquets for winter. Easy culture. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

Heliotrope—Mammoth

The colors range through all the shades of blue, from violet to indigo. A packet of this seed will furnish a bed of flowers for your garden or lawn which would cost several dollars were you to purchase the plants. Select Mixed. Pkt. 5c; $\frac{1}{8}$ oz. 30c.



Heliotrope—Mammoth

Hibiscus—Rainbow

A wonderfully improved strain of the native Marsh Mallow, growing about 6 feet high and producing huge blossoms of 10 to 12 inches across in many colors. They bloom from July until frost. Perfectly hardy anywhere. If sown early, they will bloom the first season. Mixed colors. Pkt. 6c; $\frac{1}{8}$ oz. 25c.

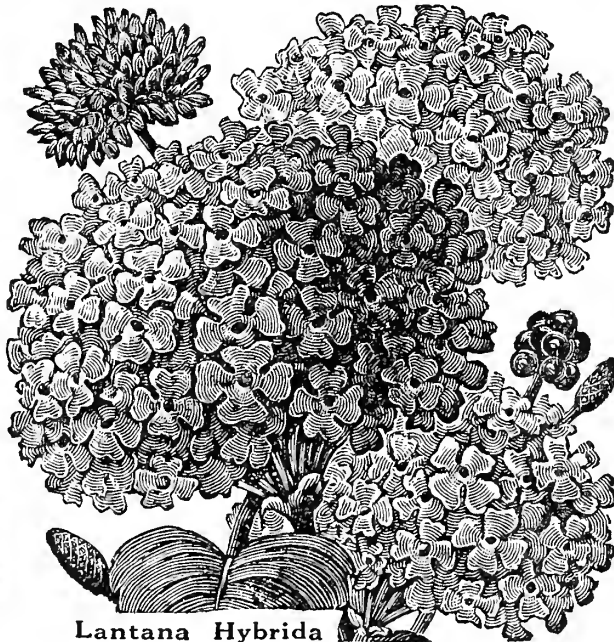
Ice Plant

A pretty little trailer for baskets or massing; 6 inches high or less. Leaves covered with crystalline drops. Flowers white. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

Lupinus or Sun Dials

Annual Sorts. Very beautiful, free flowering and easily grown, hardy varieties. Long spikes of many colored pea shaped flowers. Fine for beds, borders and cutting. 2 to 3 feet high. Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

Polyphyllus Sorts. Hardy perennial plants, they produce in summer an abundance of tall spikes of delicately scented flowers which are strikingly handsome. The foliage is very ornamental. Height 3 feet. Mixed Colors. Pkt. 6c; $\frac{1}{4}$ oz. 20c.



Lantana Hybrida

Lantana Hybrida

Popular, free-blooming and very rapid-growing plants with large flower heads of various colors, which are continually changing; emit a powerful aromatic perfume; plants are completely loaded with blossoms. Tender perennial. Pkt. 5c; $\frac{1}{8}$ oz. 15c.



Helichrysum (Everlasting)

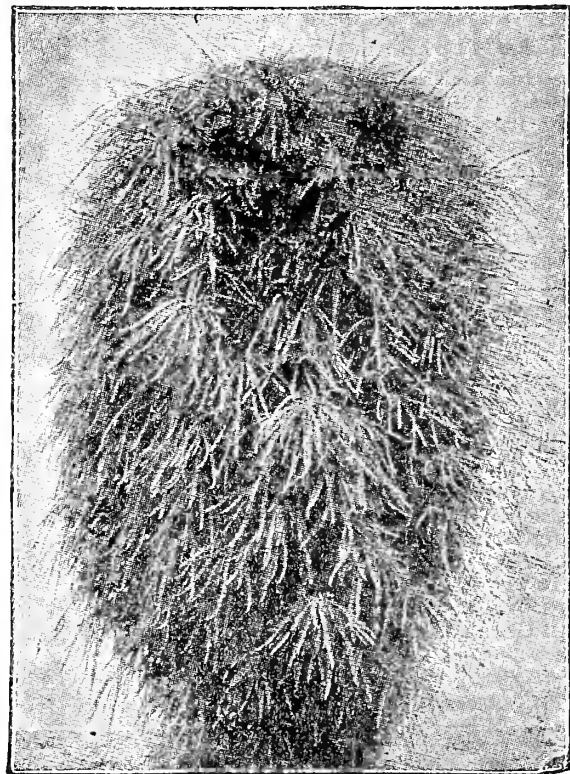
Job's Tears (Coix Lachryma)

Curious ornamental grass with broad corn-like leaves and hard, bead-like seeds. Valuable for winter bouquets with everlasting flowers, and also for basket making. The seed is strung and worn around the neck as an ornament, and by teething babies to chew the beads. Pkt. 5c; oz. 10c.

Linaria

Excelsior Hybrids. Hardy annuals resemble miniature Snapdragons. Make beautiful effective beds, fine bouquets and table decorations. Pkt. 6c.

Cymbalaria. (Kenilworth Ivy.) A widely loved hardy perennial trailing plant, with small lavender and purple flowers. For baskets, vases and rockeries. Pkt. 5c; $\frac{1}{8}$ oz. 35c.



"Burning Bush"

Giant Frost-Proof Burning Bush

Twice the size and much more hardy and frost resistant than the above, which will die after the first frost but the new kind remains beautiful and showy until New Year and often is the only living plant in the garden. One of the finest ornamental foliage plants for the garden and also for the house for winter decoration. Pkt. 7c, $\frac{1}{8}$ oz. 25c.

Burning Bush

This beautiful annual bush grows 2 to 2½ feet high and resembles a closely clipped ornamental evergreen. In early autumn the whole bush becomes red, whence the name of Mexican Fire Plant, Burning Bush, etc. Pkt. 5c; $\frac{1}{8}$ oz. 10c.



Larkspur

Maurandia

A tender climbing perennial, suitable for hanging basket; attains a length of 10 feet and is exceedingly beautiful. Treat as an annual. **Finest mixed. Pkt. 5c; 1/8 oz. 35c.**

Mimosa

(Sensitive Plant)

An interesting annual. Its leaves close and droop when touched. Hence its name. Pink flowers. **Pkt. 5c; 1/8 oz. 15c.**

Marigold

Eldorado. The flowers are from 3 to 4 inches in diameter, imbricated and perfectly double. They embrace four shades of color—the lightest primrose, lemon, golden yellow and deep orange. 2 1/2 feet. **Pkt. 6c; 1/8 oz. 10c.**

Pride of the Garden. Flowers similar to above, large double in yellow shades. Compact bushes, 1 1/2 feet high. **Pkt. 5c; 1/8 oz. 10c.**

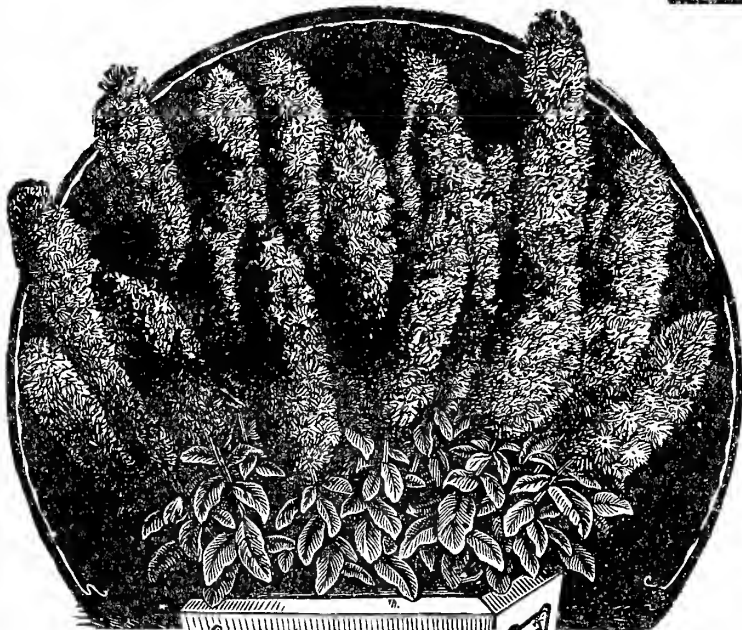
French Double Mixed. A class of showy and extremely effective plants; fine double flowers of rich and beautiful colors. **Pkt. 5c; 1/8 oz. 10c.**

Legion of Honor (Little Brownies). A beautiful single, dwarf bushy variety, bearing rich golden yellow flowers with garnet blotches. **Pkt. 5c; 1/8 oz. 10c.**

Mignonette

New Giant Machet. Dwarf, vigorous grower, massive red flowers, deliciously scented. **Pkt. 5c; 1/8 oz. 12c.**

Everblooming Mixed. Very fine mixture, including all the best varieties, both new and old. **Pkt. 5c; 1/2 oz. 10c.**



Mignonette—New Giant Machet

Larkspur

Double Dwarf Rocket. Well known annuals of great beauty and noted for their richness of color. **Finest mixed. Pkt. 5c; 1/8 oz. 15c.**

Double Hybrids (Hardy Perennial)—Produce beautiful spikes of immense flowers, semi-double and double, from 2 to 3 ft. in length. The colors are very beautiful, ranging from pure white through all the shades of lavender and blue, to deep purple. **Mixed colors. Pkt. 5c; 1/8 oz. 30c.**

Lavender

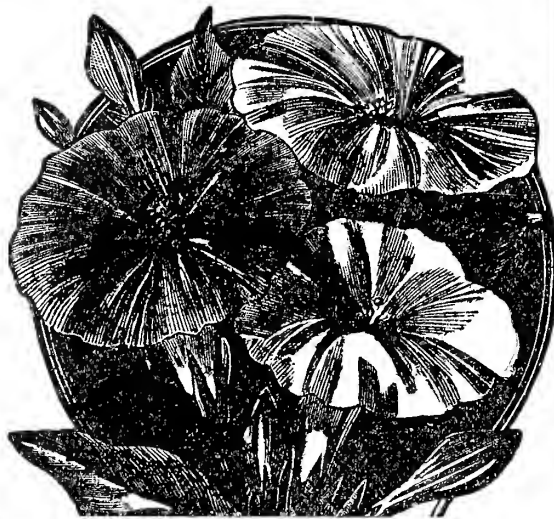
A well known sweet scented, hardy perennial, bearing long spikes of blue "blooded" flowers. **Pkt. 5c.**



Marigold—Eldorado

Marvel of Peru Four O'clock

A well-known and deservedly favorite flower. Produces large, convolvulus-like flowers; white, yellow, crimson, striped, etc. It is one of the most brilliant and showy plants that can be grown with little or no trouble. **Finest mixed. Pkt. 5c; oz. 15c.**



Four O'clock

Morning Glory

Imperial Japanese. Too well-known to need extended description. Our seeds are saved from the finest specimens only. The largest flowering of all, 4 to 6 inches across. Colors, shading and markings are limitless. **Pkt. 5c; oz. 15c.**

Improved Climbing. The old-fashioned variety only vastly improved. **Pkt. 5c; oz. 10c.**

New Double. Truly the finest Morning Glory grown. **Pkt. 7c.**

New Fuchsia-Flowered. The vines are gracefully slender, very numerous and most densely covered with five-fingered leaves. The vines grow rapidly, quickly covering tall poles or trellis and bear during the Summer and Fall small light pink flowers. **Pkt. 7c.**

Linum—Scarlet Flax

One of the most effective and showy annual bedding plants of long blooming period, having fine foliage and delicate stems. Flowers 1 inch across, borne in great profusion of a brilliant, scarlet color. **Pkt. 5c; 1/8 oz. 10c.**

Lobelia

Crystal Palace Compacta. Annual plants of dwarf, compact growth, 4 to 6 inches in height, covered with numerous small, star-like dark blue flowers; foliage dark. Pretty grown as an edging for flower beds, or vases and as house plants in pots in Winter. **Pkt. 5c; 1/8 oz. 40c.**

Gracilis. A trailing variety, fine for baskets, light blue flowers, light green foliage. **Pkt. 5c; 1/8 oz. 15c.**

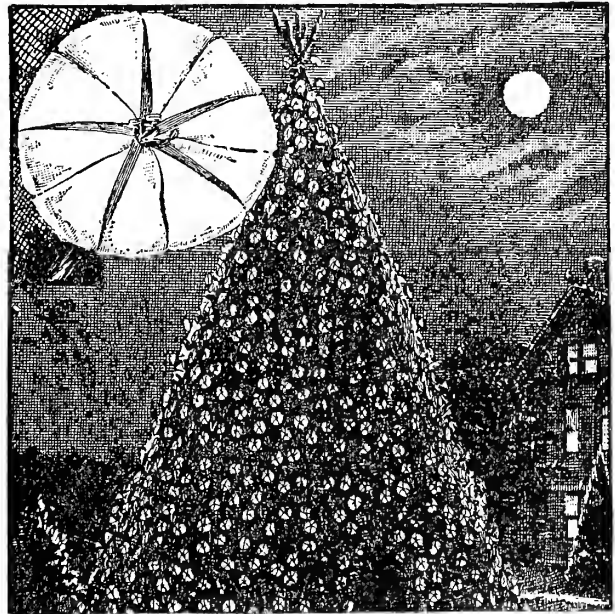


Lobelia

Mathiola

Evening Perfume Plant

An annual plant of the Gilliflower group, very fragrant at night and after showers. No annual in cultivation equals this in delicate perfume of its flowers. The pink and lilac blossoms partly close during the day, but expand and impart their fragrance in the evening. **Pkt. 5c; 1/8 oz. 15c.**



Moonflower

Moon Flower

Beautiful white flowers 5 or 6 inches in diameter. Rapid grower and always in bloom. **Pkt. 5c; 1/2 oz. 20c.**

Monkey Flower

Mimulus (Tigrinus). Brilliant colored flowers, spotted in every conceivable manner. **Mixed. Pkt. 5c.**

Musk Plant

Moschatus. Favorite plant, both for outside borders and for pot culture. Cultivated on account of the musky odor. **Pkt. 7c.**



Japanese Morning Glories



Nasturtiums, Giant Flowering

FAMOUS GREAT NORTHERN NASTURTiums

Growing and Blooming in the Greatest Profusion Even in the Poorest Soils

Giant Flowering Dwarf

These grand bedding Nasturtiums have flowers often measuring 3 inches across in a great variety of new and charming combinations of colors, while the brilliancy and velvety richness of the self-colored sorts have been greatly improved. For Summer flower beds nothing can surpass them; the plants form perfect mounds about 1 foot high by 1 foot across. Seed sown in the open ground in the Spring will produce plants that commence blooming during early Summer and continue until frost. Pkt. 6c; oz. 15c; 2 oz. 28c; ¼ lb. 45c.

Dwarf Good Mixed

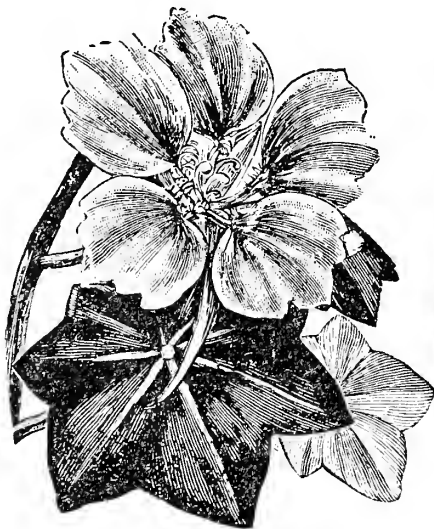
A splendid assortment of colors carefully mixed together for a striking display. Pkt. 5c; oz. 10c; ¼ lb. 35c.

Dwarf Ivy Leaved

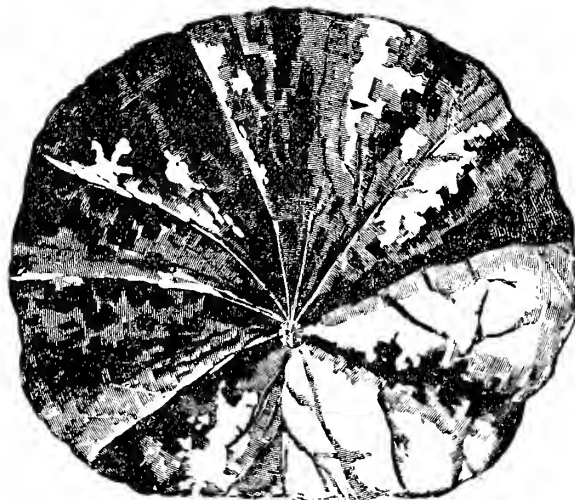
Beautiful, dark green, ivy-like foliage and lovely fringed flowers in various colors. Mixed colors. Pkt. 5c; ½ oz. 18c.

Dwarf Variegated Leaved

Foliage mottled and striped with cream, yellow, silver and green. Flowers of various, beautiful colors. Mixed colors. Pkt. 5c; ½ oz. 18c.



Ivy-Leaved Nasturtium



Variegated Leaved Nasturtium

Giant Flowering Climbing

The colors and color combinations in the flowers of this new giant race are simply superb, such as a wealth of rich maroon, crimson, scarlet, magenta and claret shades, marbled and mottled, streaked, spotted and splashed with white, cream, pink and rose. The flowers are of enormous size, much larger than those of the old-fashioned kind, and in nearly all of them the petals overlap each other so as to make perfect flowers. We call special attention to this mixture. Giant Flowering Climbing. Mixed. Price, large pkt. 6c; oz. 15c; 2 oz. 25c; ¼ lb. 40c.

Tall Extra Mixed

All the best climbing varieties are included in this mixture; bright colors and large flowers. Pkt. 5c; oz. 10c; ¼ lb. 35c.

Tall Ivy Leaved

Rich, dark green, leathery foliage, similar to the English Ivy, this forms a beautiful background to the many colored, fringed or laciniated flowers. Mixed colors. Pkt. 5c; ½ oz. 18c.

Tall Variegated Leaved

Foliage variegated white, yellow and green; the flowers are large and of many beautiful colors. Splendid for hanging baskets, window boxes, and also for borders. Mixed colors. Pkt. 5c; ½ oz. 18c.

SWEET SCENTED TOBACCO PLANT

Nicotiana Affinis

A most showy and profuse-flowering garden annual, giving a continuous display of fragrant star-shaped white flowers through Summer and Autumn; easily grown from seed, commencing to flower in a few weeks from sowing, thriving in a sunny position in any good garden soil. Pkt. 5c; ¼ oz. 15c.

NIGELLA (Love-in-a-Mist)

DAMASCENA — A popular old-fashioned flower; free flowering with finely-cut foliage surrounding the curious looking flowers and seed pods. Blooms early, plants are quite hardy and seed can be sown in the bed or border in the earliest Spring. Double flowers, blue and white mixed. Pkt. 5c; ¼ oz. 15c.

MISS JEKYL BLUE — An improved large flowering variety of the above with double cornflower blue blossoms. Pkt. 5c; ¼ oz. 20c.

NOLANA

Beautiful trailing plant, almost equal to Portulaca for growing in masses, and unsurpassed for baskets, pots, vases or rock work. Flower is similar in shape to the Morning Glory. Fine mixed. Pkt. 5c; ½ oz. 10c.



Nigella



Sweet Scented Tobacco

Great Northern Famous Pansies

Giant Pansies—Named Varieties

Black Prince. Rich glossy black. Magnificent large flowers blossom profusely.

Deep Yellow or "Golden Queen." Pure golden yellow.

Emperor William. Blue, purple edge.

Emperor Frederick. Velvety brown, with narrow golden yellow edge.

Lord Beaconsfield. Purple and lavender, shading to white.

Meteor. Bright canary yellow, spotted.

Prince Bismarck. Brown and gold, very large.

Peacock. The lovely ultramarine blue, edged white.

Quadricolor. Marbled and spotted.

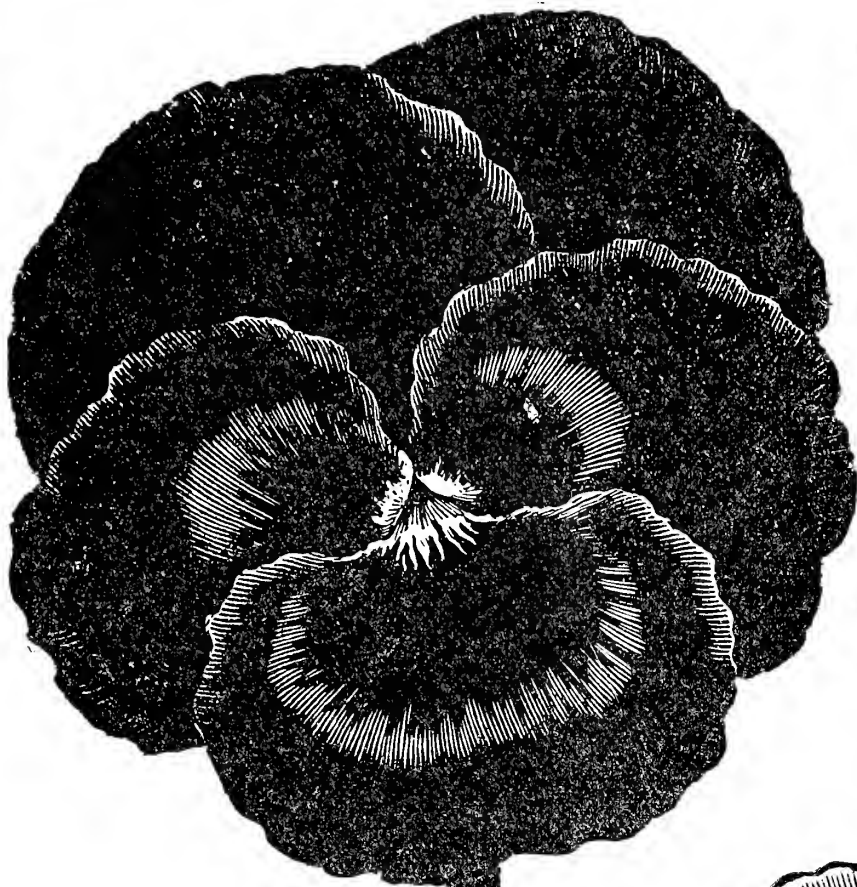
Rubra. Claret and scarlet shades.

Snow Queen. The purest white, without blotches.

Striped and Mottled. Very fine; many colors and markings.

Victoria Red. Nearly blood-red color.

Any single pkt. 7c; or 6 pkts. for 40c; or one pkt. each of the above best of all named varieties (13 pkts. in all) for only 85c.



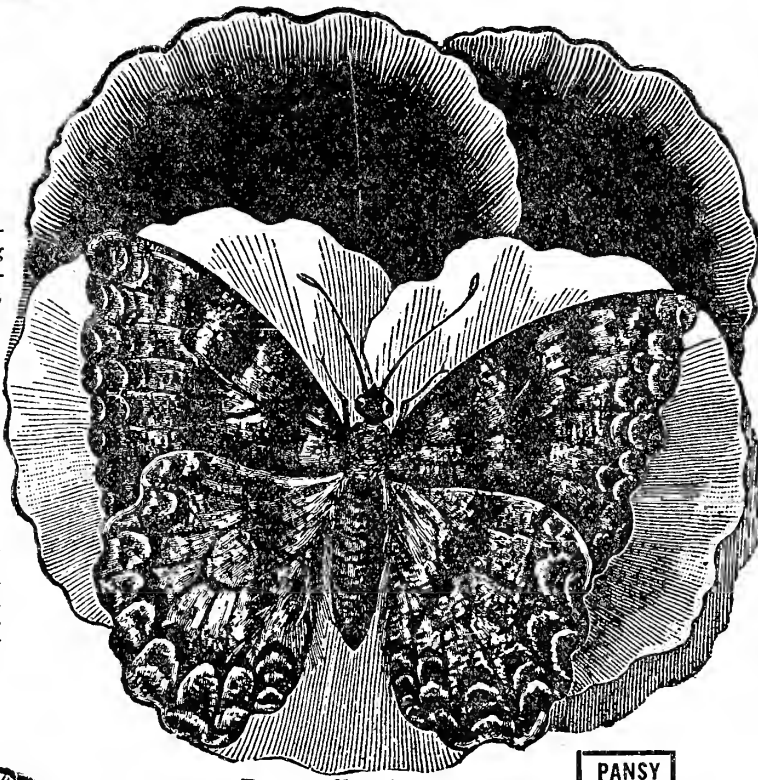
Giant Black Prince Pansy

Giant Fancy Pansy Mixture

In this magnificent mixture of mammoth-flowering Pansies the blossoms are borne on long stems well above the foliage, are of fine substance, velvety texture, perfect form, and giant size, frequently measuring 4 inches across. They are distinguished for their gorgeous and varied-colorings and beautiful markings. Every shade of rose, yellow, black, white, cream, lavender, garnet, blue and orange is produced in endless variation. Pkt. 8c; $\frac{1}{8}$ oz. 75c.

Mammoth Butterfly

A very distinct strain; the flowers are very large, mottled, spotted, streaked, tigered and splashed, while the colors are mainly those rich wine-reds, chocolate, velvety-red brown, lavender, violet and purple shades which are only found in a Pansy blossom. Pkt. 7c.



Butterfly Pansy

Rockford Bedding Mixed Pansies

This mixture embraces seed of over fifty varieties, all the solid or self-colors, delicately shaded flowers, large-spotted, edged or bordered flowers of various colors, with a rim of white, yellow, or blue, also dark and light marbled varieties; flowers with clear distinct eyes; striped flowers of striking beauty, and other vividly colored fancy varieties. Pkt. 6c; $\frac{1}{8}$ oz. 50c.

Good Mixed Pansies

Fine for bedding. All varieties and colors. Mixed. Pkt. 5c; $\frac{1}{8}$ oz. 40c.

Sweet Scented

The perfume of the violet. Nothing but the finest perfumed varieties included in this mixture. Pkt. 6c; $\frac{1}{8}$ oz. 55c.

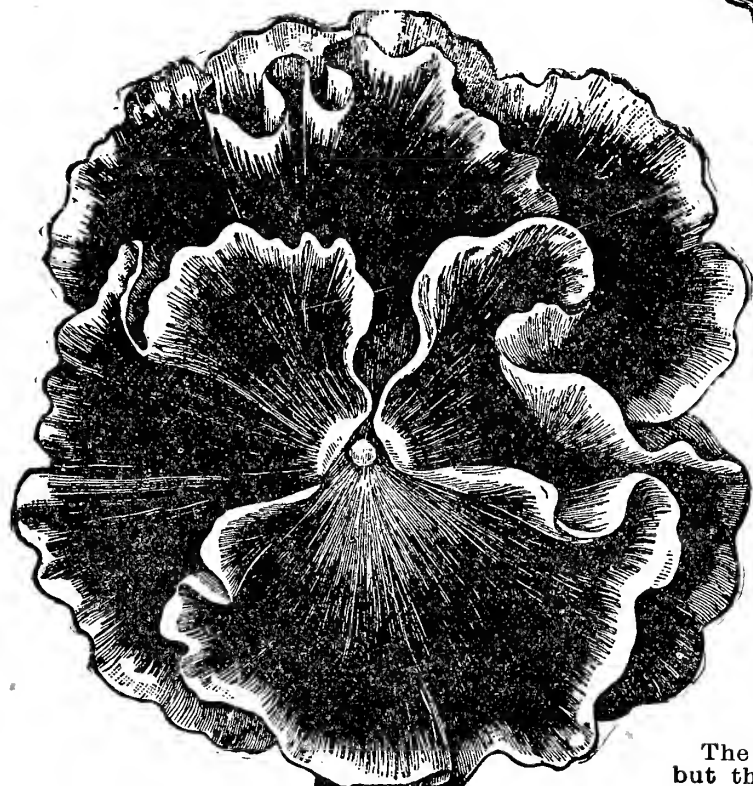
PANSY PLANTS
See
Page 84

Giant Ruffled Masterpiece

A remarkable strain of Giant Pansies, the flowers of which are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted from center to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, aided by these corrugations, thus enables them to present bold, open and handsome faces, even during windy or dry Summer weather, when other pansy flowers flop or wilt. The flowers are extraordinarily large. Mixed colors. Pkt. 10c.

Orchid—Flowered

All the delicate shades and tints of the orchids may be found in these charmingly pretty favorites. Rose, orange, pink, lilac, terra cotta, chamois and other exquisite shades. Orchid-flowered Pansies are not as large as some of our giant strains, but they will appeal by their exquisite coloring and the elegant shape of their flowers. Pkt. 7c; $\frac{1}{8}$ oz. 55c.



Giant Ruffled Masterpiece Pansy



Rockford Bedding Pansies

PETUNIAS

Hybrids Single Mixed

A splendid mixture, embracing all colors, including striped and blotched varieties. Are excellent for bedding or massing, remaining in bloom the entire Summer. Pkt. 5c; $\frac{1}{8}$ oz. 30c.



Snowball Petunia

Erect, bushy plants. Grow about 8 inches high and yield their single pure satiny-white flowers in greatest profusion all season. Pkt. 5c. $\frac{1}{8}$ oz. 40c.

Passion Flower

Magnificent climber, growing rapidly, bearing singular beautiful blue and white flowers. Choicest Mixed. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

Chinese Primrose

or Primula Sinensis

These Primulas are among our choicest Winter and Spring blooming pot plants. They are of healthy growth, free from insects, producing for many weeks their large trusses of flowers. Our mixture includes all the choicest colors. Pkt. only 10c.

Pyrethrum

(Insect Powder Plant.) A fine hardy plant, with large daisy-like flowers, ranging in colors from white to deep red; blooms in May and June and again in Fall and is a most graceful and lasting cut flower. Mixed Colors. Pkt. 5c.



Giant Double Poppies

Portulaca (Moss Rose)

LARGE FLOWERED SINGLE MIXED. All colors, many striped and variegated. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

DOUBLE FLOWERING MIXED. Colors of most brilliant shades, including white, yellow, salmon and carmine. Seed saved from perfect double flowers, resulting in a gorgeous mass of color. Pkt. 6c; $\frac{1}{8}$ oz. 50c.

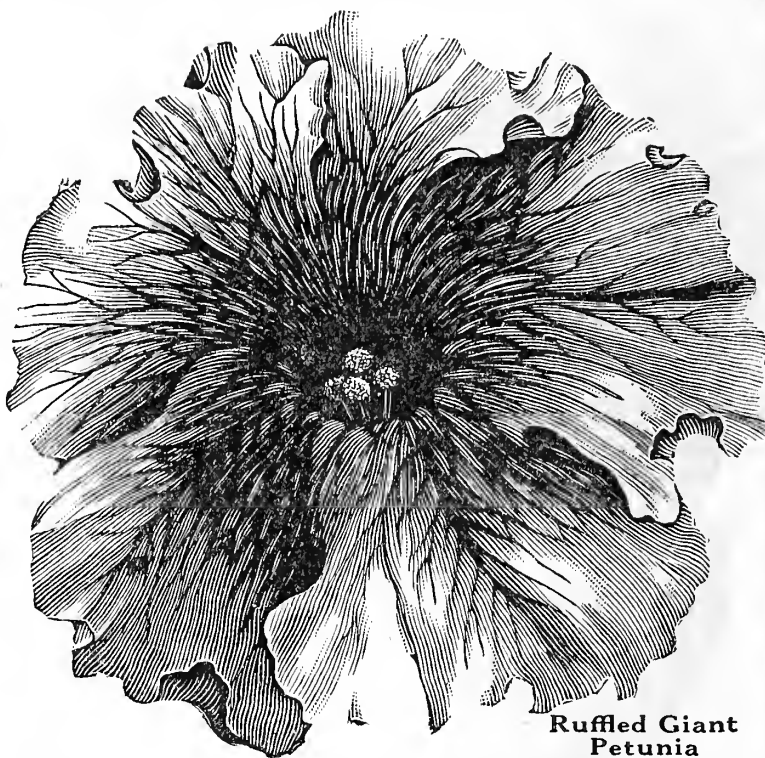
Ruffled Giants

The flowers are of immense size, often measuring 5 to 6 inches across; of great variety of colors, markings, veinings and blotchings, the general effect is heightened by the brilliant coloring in the wide open throats; they are all exquisitely ruffled. The plants are vigorous growers and profuse bloomers. Pkt. 10c.

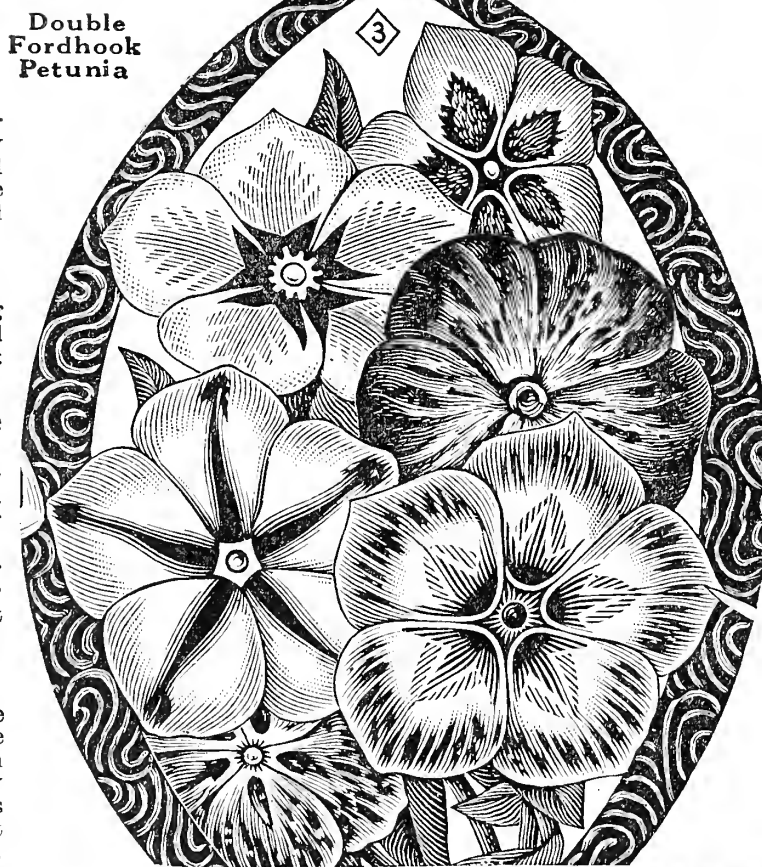
New Double Fordhook Petunia

Fancy Fringed

They embrace a wide range of colors of the best large-flowering and fringed double Petunias. Yields a good proportion of doubles. Mixed. Pkt. 15c.



Ruffled Giant Petunia



Rockford Giant Phlox

PHLOX, DRUMMONDI

ROCKFORD GIANT. The colors are of every conceivable shade, producing flowers twice the size of common Phlox. Their long duration in bloom, combined with their almost unequalled richness of color, renders them invaluable. **IN FINEST MIXTURE.** Large pkt. 6c; $\frac{1}{8}$ oz. 25c.

GOOD MIXED. Invaluable for bedding and for cut flowers; an excellent strain. Pkt. 5c; $\frac{1}{8}$ oz. 15c.

STARRED AND FRINGED. Large flowers, with curiously pointed and toothed blossoms, of all shades and markings. Pkt. 5c; $\frac{1}{8}$ oz. 25c.

NEW YELLOW. A rich straw yellow of warm and glowing tones; flowers extra large and fine form. Pkt. 6c.

NEW DOUBLE. A very desirable class. Flowers are double and semi-double, and last longer than those of the single Phlox. Especially valuable for cut flowers. All colors, mixed. Pkt. 8c; $\frac{1}{8}$ oz. 40c.

NEW DWARF LARGE FLOWERED MIXED. A most distinct novelty. The plants are only 6 to 8 inches high when in full bloom. The heads as well as the individual florets are of the largest size. The colors vary through various shades of red, purple and white, nearly all have a large white eye in the center. Excellent for pot-plants, vases, hanging-baskets, but show to best advantage when grown in masses in beds or borders. Pkt. 7c; $\frac{1}{8}$ oz. 50c.

POPPIES

GIANT DOUBLE. This "Brilliant Mixture" of double annual Poppies has been made exclusively from improved giant double-flowering sorts, and none but the richest, most brilliant, as well as the daintiest and loveliest shades included. Pkt. 5c; $\frac{1}{2}$ oz. 15c.

THE SHIRLEY. A great advance in single-flowering annual Poppies. The flowers are large, exceedingly graceful and elegant; the colors range from bluish white, rose, delicate pink and carmine, through innumerable tints; in fact, the colors are so varied that there are scarcely any two flowers alike. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

WHITE SWAN. A grand variety. The large, pure white flowers are perfectly round and double. Pkt. 5c; $\frac{1}{8}$ oz. 10c.

CARDINAL. Large, globular, very double, fringed flowers of intense cardinal red. Pkt. 5c; $\frac{1}{8}$ oz. 10c.

CARNATION OR FEATHER BALL POPPY. Double Carnation-like flowers; large size and of the brightest colors. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

NEW ICELAND. A hardy perennial, blooming the first season. The flowers resemble crushed satin, and are fragrant. They bloom freely all season. Pkt. 5c; $\frac{1}{8}$ oz. 20c.

ORIENTAL HYBRIDS. Showy, immense flowers often 6 inches and more across. A hardy perennial. Mixed colors. Pkt. 6c; $\frac{1}{8}$ oz. 30c.



Double Portulaca. or Moss Rose

Ricinus or Castor Oil Bean

ZANZIBARIENSIS. The handsomest strain of Castor Oil Bean. Leaf sometimes 2 feet across, with stem rising 10 to 14 feet. Pkt. 6c; oz. 15c.

MIXED VARIETIES. A splendid mixture of many varieties. Pkt. 5c; oz. 10c.

New Fairy Roses

Roses from Seed the First Year

One of the most unique and novel pot flowers grown. The only genuine dwarf variety, blooming in 4 or 5 months after sowing seed. They give an equal proportion of single, semi-double and double flowers and contain all the colors of cultivated roses. If seed is sown in February and plants set outdoors when ground is warm, they can be had in bloom by June and will flower throughout the season. Pkt. 6c; 1/8 oz. 30c.

Salpiglossis

Painted Tongue. Beautiful; almost orchid-like, funnel-shaped flowers 2 to 2 1/2 inches across, with odd and beautiful velvety markings. Exquisitely veined and marbled; red, pink, purple, gold, yellow, white, blue, etc. They are easily grown and bloom from early Summer till frost. A bed of Salpiglossis is strikingly beautiful. Our seed is a very fine large flowering strain. Mixed. Pkt. 5c; 1/8 oz. 15c.



Giant Castor Oil Bean
(Ricinus, Zanzibariensis)

Stocks

TEN WEEKS NEW COLOSSAL. Very early, the best variety for bedding. It has every merit of a perfect flower—long spikes of closely-set flowers, each as double as a rose, waxy of texture, exceedingly sweet and varying in color from snow white to dark maroon, brown and through all intermediate shades of red, blue and yellow. Mixed. Pkt. 6c; 1/8 oz. 40c.

GIANT BEAUTY

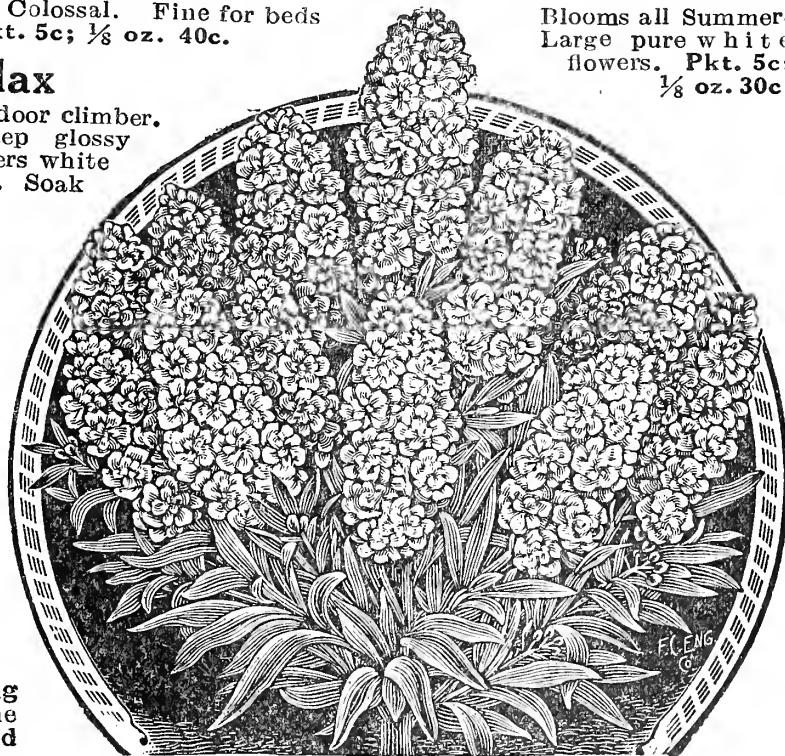
Larger than Colossal. Fine for beds or pots. Pkt. 5c; 1/8 oz. 40c.

PRINCESS ALICE

Blooms all Summer. Large pure white flowers. Pkt. 5c; 1/8 oz. 30c.

Smilax

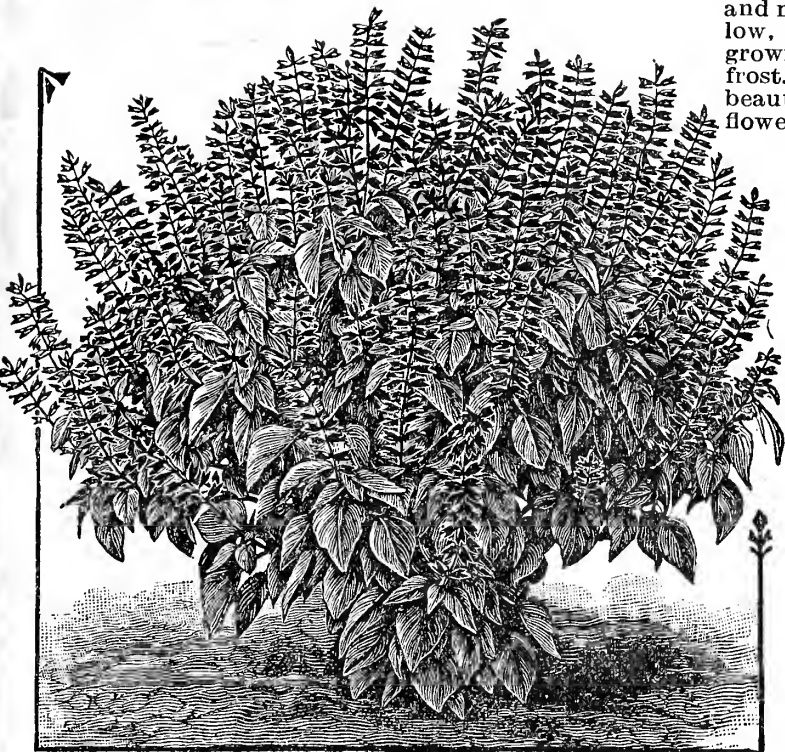
A popular indoor climber. Leaves a deep glossy green. Flowers white and fragrant. Soak the seed in water for a day to start growth, and keep the plant rather moist. Pkt. 5c; 1/8 oz. 25c.



Stocks—New Colossal Ten Weeks



Fairy Rose



Salvia Bonfire

Salvia

SPLENDENS—Scarlet Sage. A famous and fashionable annual bedding plant. Blooms in profusion until frost. Succeeds everywhere, and is in universal favor. Pkt. 5c; 1/8 oz. 30c.

BONFIRE. One of the finest of the Scarlet Sages, growing in compact bushes 2 feet high by 2 feet in diameter. The long spikes with its brilliant scarlet flowers stand out stiff and erect above the dark green foliage, completely covering the plant. Over 200 spikes to a plant is nothing unusual and the spikes bear from 20 to 30 flowers each, which are twice the size of the old Splendens. This Salvia when in full bloom with its waving masses of glistening scarlet attracts immediate attention in the garden and is one of the most effective and gorgeous plants in cultivation. Pkt. 7c.



Sunflower—Globes of Gold

Scabiosa

Known as Mourning Bride, Sweet Scabious, Pincushion Flower, etc. One of the most desirable plants for borders and beds. The beautiful fragrant flowers are very double of exquisite shades and are borne on long stems and when cut keep in good condition for a week. They are produced from July till frost. Easily grown. Pkt. 5c; 1/8 oz. 15c.

Sunflower

CHRYSANTHEMUM FLOWERED. Fine perfectly double golden flowers, resembling Japanese Chrysanthemums. Height 7 feet. Pkt. 5c; 1/8 oz. 15c.

NEW RED SUNFLOWER. This new annual sunflower grows from 5 to 7 feet high and is covered with rich red flowers, streaked and tipped with yellow, 6 to 8 inches across and of remarkable beauty. Easily grown from seed. Pkt. 6c.

GLOBES OF GOLD. A dwarf well branched plant, 4 feet in height. Each of the numerous branches carries a large, densely double, globe-shaped, rich golden-yellow flower. Pkt. 5c; 1/4 oz. 12c.

Sweet Rocket

Hardy perennials, bearing purple or white flowers. Plants 2 or 3 feet high. Flowers fragrant. This is an old-fashioned favorite. Double Fine Mixed. Pkt. 5c; 1/8 oz. 10c.



Scabiosa

SWEET PEAS

Giant Flowered Choicest Named Varieties

AMERICA. Heavily striped with bright blood-red on silvery-white ground.

BLANCHE FERRY. Extra Early. Standard wide and erect. Bright rose-pink; wings creamy white, tinted with rose.

DOROTHY ECKFORD. The Grandest Pure White yet produced. The flowers are beautifully shell-shaped of extra large size.

HELEN PIERCE. Bright blue, mottled on pure white.

HON. MRS. E. KENYON. A beautiful primrose color.

KING EDWARD VII. "The Modern Firefly." The large flowers of open form are almost self-colored; standard is of a bright crimson-scarlet, wings of same shade of color.

LADY GRISEL HAMILTON. Standard light lavender with azure-blue wings; very light and dainty.

MISS WILLMOT. Richest orange pink, shaded with rose. Keel white.

MRS. WALTER WRIGHT. The flowers are self-colored, of a pinkish-cream tint when first opening, changing to mauve and then to a reddish violet.

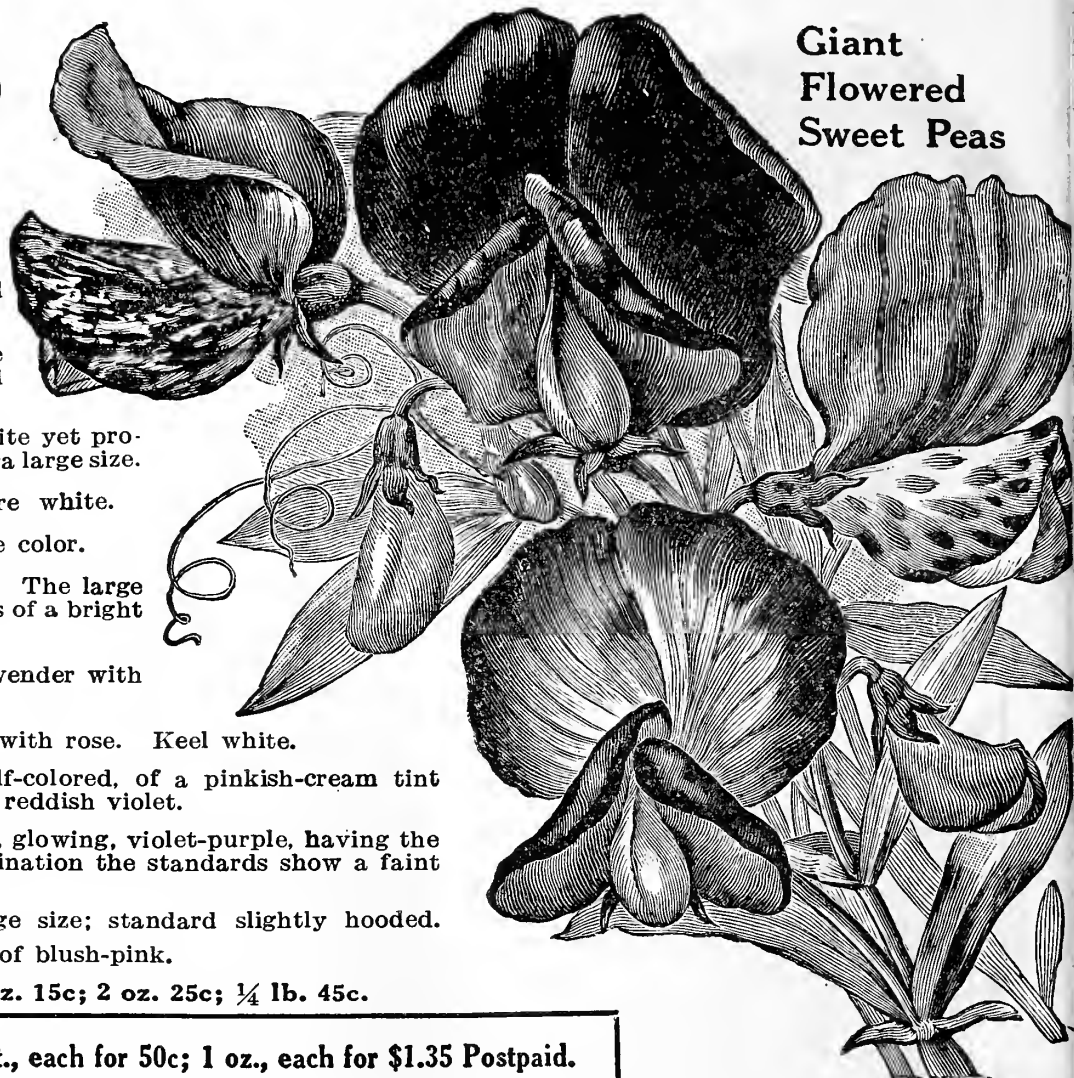
LORD NELSON. The large flowers are of a deep, glowing, violet-purple, having the effect of a dark navy blue, although on close examination the standards show a faint tinge of claret or wine-red.

OTHELLO. A deep maroon self-color; very large size; standard slightly hooded.

PRIMA DONNA. A most beautiful bright shade of blush-pink.

Price, any of Above Named Varieties, pkt. 5c; oz. 15c; 2 oz. 25c; ¼ lb. 45c.

Collection of the above 12 varieties. Price: 1 Pkt., each for 50c; 1 oz., each for \$1.35 Postpaid.



Giant
Flowered
Sweet Peas

Giant Flowered Grandest Mixed A very choice mixture of only large flowering types, containing a large proportion of light colors with just enough dark for a contrast. It is the result of hybridizing by a Sweet Pea expert and contains many of the trial ground novelties. **Mixed.** Pkt. 6c; oz. 15c; 2 oz. 25c; ¼ lb. 40c.

Fine Mixed A beautiful assortment of the famous Eckfords and others of the latest and best. Pkt. 5c; oz. 10c; 2 oz. 15c; ¼ lb. 25c.

New Early and Long Flowering Spencer Sweet Peas

This new type of Spencer Sweet Peas is the one to plant above all others. It comes into flower five or six weeks earlier than the ordinary Spencer types and will bloom profusely and continuously till frost. The plants are very vigorous growers with flowers of immense size measuring fully 2½ inches in diameter, beautifully waved and carried on long stiff stems. Much used in greenhouses for winter blooming but equally valuable for the garden.

Separate Shades

Pink Shades Red Shades
White Shades Blue Shades
Primrose and Orange Shades
Purple and Maroon Shades.

Each of the above shades. Pkt. 10c.

Mixed Early Flowering Spencer. Pkt. 8c.



Sweet Peas—New Spencer

New Spencer Hybrids or Giant Orchid Flowered

A new and distinct type and form and the largest in size of all Sweet Peas, truly gigantic, measuring when full grown, 2 to 2½ inches across the standard, which is large and waved or fluted. Wings are also beautifully frilled. Stems are extra long and stiff, uniformly three to four exquisite blossoms facing one way, which render them of exceptional value for cutting. There are four distinct ground colors, pink, orange, salmon and blue, but these are again divided into many beautiful tints which blend harmoniously when gathered for bouquets.

New Spencer Hybrids. Grandest Mixed. Pkt. 5c; oz. 18c; 2 oz. 30c; ¼ lb. 55c.

Spencer Hybrids, Separate Shades

White Shades Pink Shades
Red Shades Blue Shades
Yellow and Orange Shades
Purple and Maroon Shades.

Price of any of the above separate shades. Pkt. 7c.

Yarrowa Sweet Pea

A splendid early flowering Spencer variety about two weeks earlier than any other Spencer. Valuable for Winter flowering as well as for the open ground. The flowers produced in four. An extra long stem and are exquisitely waved and 2½ inches across, often double. The color a bright rose pink on first opening, changing as it develops to a charming combination of light pink standard and blush wings. Pkt. 10c; 3 for 25c.

Dwarf "Cupid" Sweet Peas

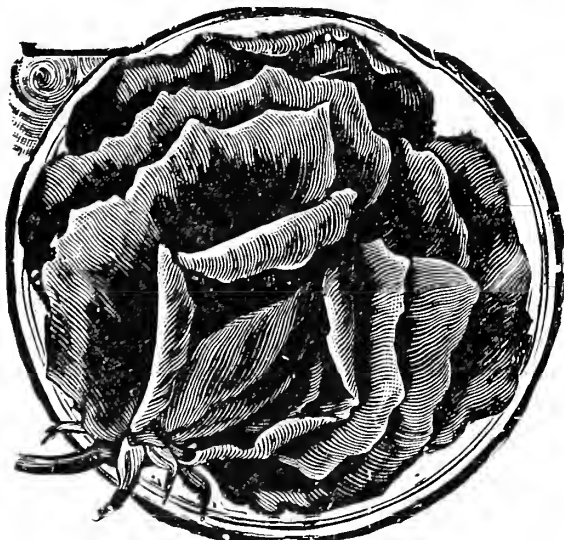
This is a Dwarf Sweet Pea, growing only 5 inches high, yet spreading out and forming a solid mat of foliage and flowers 1½ feet across. The blossoms are very sweet, of largest size and very abundant, usually with three flowers to each stem. Superb for bedding, massing and edging. Very desirable pot plants. **Mixed.** Pkt. 5c; oz. 18c.

Everlasting or Perennial Sweet Peas

These **Perennial Peas**, while lacking fragrance, are very valuable from the fact that they are in full bloom before the others have begun to flower. They live year after year, bearing magnificent clusters of flowers. Perfectly hardy and grow 8 to 10 feet high. Pkt. 7c; ¼ oz. 25c.

Double Mixed

The so-called Double Sweet Peas are not a double flower in the true sense. Instead of one standard they have two or three, giving ruffled and fluted effect. Very showy and beautiful. Usually about 50 per cent will come double. Pkt. 6c; oz. 25c.



Double Sweet Pea

VERBENA

Giants of California

Most magnificent strain ever offered. Individual florets as large as a twenty-five cent piece. Single plants of this pretty annual creeper will carpet a space 3 to 4 feet in diameter with neat foliage and scores of fine flower umbels. They will commence blooming in June and continue until after severe frosts. **Finest mixed. Pkt. 8c; 1/8 oz. 25c.**

Mammoth Defiance. Bright, rich scarlet; small leaves. **Pkt. 6c.**

Mammoth Blue. Showy; fine for edgings. **Pkt. 6c.**

Mammoth Striped. Beautiful. A rich collection. **Pkt. 6c.**

Mammoth Pure White. Large trusses; white flowers. **Pkt. 6c.**

Mammoth Pink. An attractive light pink. **Pkt. 6c.**

Mammoth Special Mixed. They bloom profusely. Our mixture contains every desirable color and shade. **Pkt. 6c; 1/8 oz. 25c.**

Hybrida Fine Mixed.

A very satisfactory assortment, containing many fine colors and shades. **Pkt. 5c; 1/8 oz. 15c.**

Thunbergia

Black-Eyed-Susan. An ornamental climber. Excellent for vases, trellises, rustic work or greenhouse decoration. Flowers buff, orange, white, etc. **Pkt. 5c.**

Violet

(Viola)

The Violet should not be wanting in any garden on account of its fragrance and early bloom. Succeeds best in a shady, sheltered place. **Finest mixed. Pkt. 6c.**

Vinca

Vinca—Periwinkle

Ornamental; flowers first season; glossy green foliage; red and white flowers. **Mixed colors. Pkt. 5c; 1/8 oz. 25c.**

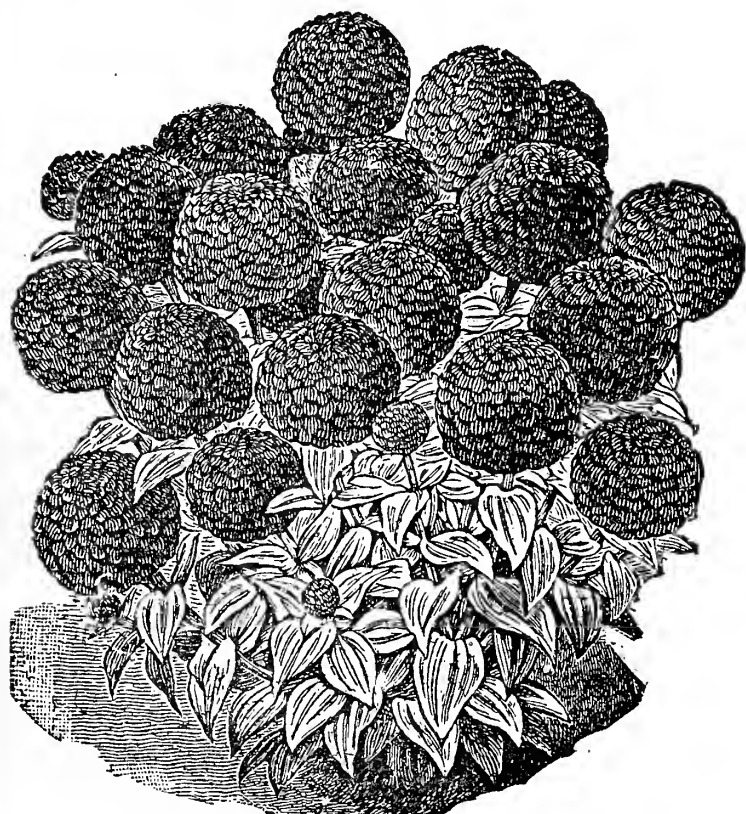
Wallflower

Single Parisian. This annual variety flowers throughout Summer and Fall from seed sown in Spring. **Pkt. 5c; 1/8 oz. 25c.**

Double Mixed. Spikes of deliciously fragrant flowers, of brown and orange shades. **Pkt. 8c.**

Wondrous Weather Plant

If leaves stand upwards, the weather is clear; if they stand out straight, it is changeable; if they hang straight down, it rains; if they curl together it means storm. Bears clusters of light purple flowers followed by pods with brilliant red seeds used for making beads, etc. **Pkt. 6c.**



Zinnia, New Mammoth Flowered



Giants of California Verbena

Sweet William

(See Painting from nature on back cover.)

New Hardy Annual. This new type begins to bloom in early summer from Spring sown seed; continues in flower for weeks. Habit of plant the same as the perennial varieties, produces fine heads of bloom of various colors. **Mixed colors. Pkt. 10c; 3 pkts. 25c; 1/8 oz. 65c.**

Perennial. They produce masses of lovely, brilliant, sweet scented flowers, one foot high. **Mixed colors. Pkt. 5c; 1/8 oz. 15c.**



New Annual Sweet William

Zinnias

New Mammoth Flowered, Mixed Colors. Saved only from select flowers, perfect in shape and color. The finest strain of Zinnias in cultivation. Every plant will produce immense double blossoms; of various colors, from white to deep crimson, maroon, pink, yellow, orange, scarlet, violet, primrose, buff, striped, etc. **Large pkt. 5c; 1/4 oz. 30c.**

Fine Double Mixed. The standard double variety, 3 feet high. Brilliant colors. **Pkt. 5c; 1/4 oz. 20c.**

Zebra. Large, perfectly double flowers, as evenly imbricated as a camelia. Flowers variously striped and mottled; presenting all colors and shades. **Pkt. 5c; 1/4 oz. 25c.**

Curled and Crested. Large, full flowers, the petals twisted, curled and crested; very fantastic and graceful. Colors, orange, purple, pink, deep rose. **Pkt. 5c; 1/4 oz. 25c.**

Double Lilliput. Compact bushes, bearing small, perfectly double, pompon shaped flowers of the brightest colors, which cover the plant during the entire summer. **Pkt. 5c; 1/4 oz. 20c.**

Wild or Mixed Flower Garden

A mixture of many varieties of beautiful, easy-growing flowers, producing a constant and varied bloom the whole season, and is especially suited for those who wish only a few seeds each of the leading varieties, or a much more extensive collection than their means will permit. In no other manner can so many seeds be obtained for such a small cost. This mixture is especially prepared from choice fresh seeds; the colors and varieties being carefully proportioned and will be found superior to any other mixture offered. They are very useful for sowing alongside the garden fence, and in untidy bare spots of ground, and cannot fail to give satisfaction. **Pkt. 5c; oz. 10c; 1/4 lb. 35c.**

The Best Summer Flowering Bulbs

New and Rare Callas

NEW DWARF CALLA, LITTLE GEM. Among the most popular house plants in existence, grows only half as tall as the large kind, and has the reputation of bearing twice as many flowers. Will grow and bloom for years without once ceasing and the quality of the bloom which a good plant will produce is astonishing. Its numerous flowers are of good size and best quality. Snow white color. 20c each; 3 for 55c.

MONARCH OF THE EAST. Not a house Calla, but unequaled for garden. Enormous calla-like flowers, a foot long, pinkish color, finely spotted. Good strong bulbs 35c each; 3 for 95c.

WHITE CALLA (Lily of the Nile). The White Calla is a well known plant of easy culture, and in Winter is one of the best window plants. 25c each; 3 for 70c.

YELLOW CALLA. Flowers of a light yellow. Beautiful and desirable. Quite similar to the ordinary White Calla, except in color of flower, which is a light lemon yellow. A very pretty Calla. 35c each; 3 for \$1.00.



Little Gem Calla



The Yellow Calla



Cinnamon Vine

Cinnamon Vine

Hardy climber of dark green foliage, and late in the season bearing a profusion of small white flowers of a delicious cinnamon fragrance. Perfectly hardy everywhere.

Strong tubers, each 8c; 3 for 20c; 75c doz.

Cyclamen (Persian Violet)

New Giant Flowered. Most beautiful pot plants, giving the richest profusion of elegant flowers; foliage decidedly handsome, being variegated with different shades of green, helping to show off the richly colored flowers. They bloom all Winter and Spring. Choice plants, 25c each, or 3 for 70c, postpaid.



Cyclamen

New Giant Flowered Superb Cannas

GOLDEN GATE. Canary-yellow, dotted pale red. Green foliage. Height, 6 feet. Fine plants, postpaid, 25c each; \$2.50 per doz.

THE PRESIDENT. Bright scarlet. The largest flowers of any Canna. Green foliage, 5 feet high. Fine plants, postpaid, 25c each; \$2.50 per doz.

NEW POPPY. Dark copper-red color. Green foliage. Height, 5 feet. Fine plants, postpaid, 20c each; \$2.00 per doz.

CHEERFULNESS. Orange-yellow, free flowering, green leaves. Height, 4 feet. Fine plants, postpaid, 30c each; \$3.00 per doz.

MORNING GLOW. Rose-pink, green leaves. Height, 3½ feet. Fine plants, postpaid, 20c each; \$2.00 per doz.

EUREKA. The very best White Canna. Large flowers. Splendid showy green leaves. About 4½ feet high. Fine plants, postpaid, 20c each; \$2.00 per doz.

GAIETY. Giant flowers, orange-scarlet bronze leaved. 5 feet high. Fine plants, postpaid, 25c each; \$2.50 per doz.

REMARKABLE. Orchid flowered, bright crimson, bordered yellow. Greenish bronze foliage. 5 feet high. Fine plants, postpaid, 20c each; \$2.00 per doz.

CITY OF PORTLAND. Salmon-pink, green foliage. Height, 4 feet. Fine plants, postpaid, 30c each; \$3.00 per doz.

YELLOW KING HUMBERT. Giant yellow flowers, dotted with red, green foliage. 5 feet high. Fine plants, postpaid, 25c each; \$2.50 per doz.

NOTICE. All of our Cannas are Finely Started Plants not dormant roots.

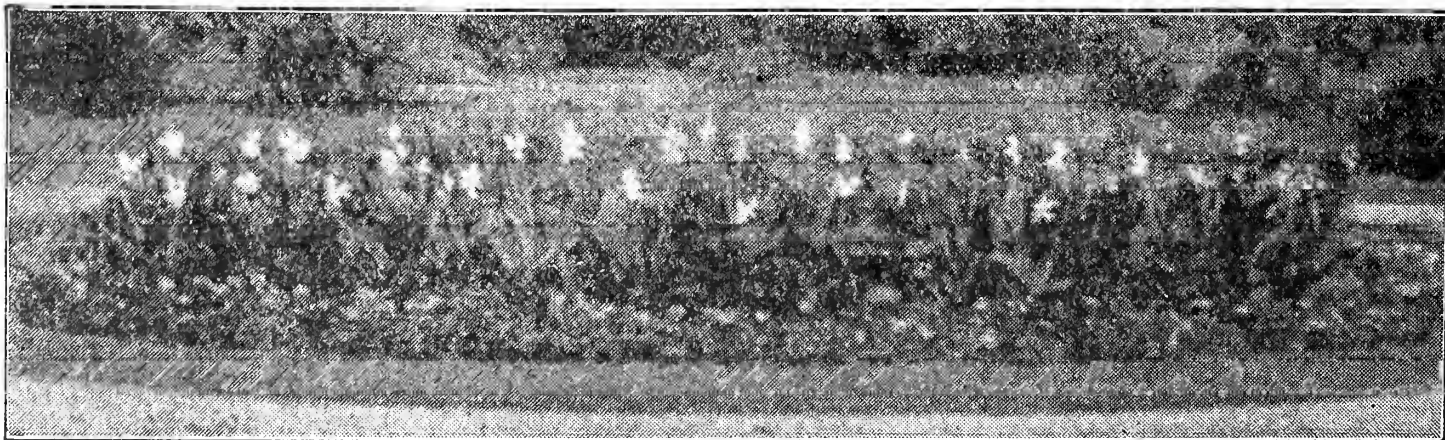


Canna-Golden Gate

Jerusalem Lily

(*Montbretias*)—One of the brightest and best of the Summer flowering bulbs, which will be more generally used when its merits become more fully known. Plant in clumps of 6 or 12 bulbs in May or June. They resemble the Gladioli in growth and produce beautiful spikes of star-shaped flowers in various shades of orange, yellow and red.

MIXED VARIETIES, 10c each, \$1.00 dozen postpaid.



A Bed of Yellow King Humbert Cannas

The Best Summer Flowering Bulbs

DAHLIAS

The Collection of 12 Magnificent Dahlias (one of each)
for only \$3.50, postpaid.

AMERICAN BEAUTY (Decorative). Brilliant crimson-red. Magnificent large flowers. Each 30c; doz. \$3.00.

BIANCA (Decorative). Rose lilac shading to white. a superb large flower. Each 30c; doz. \$3.00.

COMRADE (Cactus). Fresh, delicate pink, shading to deep rose-pink. The center petals shading to white, giving a fine contrast. Each 30c; doz. \$3.00.

COUNTESS OF LONSDALE (Cactus). Pleasing salmon-pink. Blooms freely under all conditions. Each 30c; doz. \$3.00.

CUBAN GIANT (Giant). An immense ball of bright maroon. Each 5c; doz. \$3.50.

KALIF (Cactus). Rich fiery scarlet flowers very large and full to the center. Each 30c; doz. \$3.00.

LAWINE (Cactus). Creamy-white; blooms early and late. Each 30c; doz. \$3.00.

LEO XIII (Decorative). One of the very best pure golden-yellow; a clear brilliant shade; perfectly double. Each 30c; doz. \$3.00.

MARY HERRING (Cactus). Brilliant crimson-maroon, a very dark color. Each 30c; doz. \$3.00.

MRS. WARNAAR (Decorative). The best pure white decorative Dahlia. Each 30c; doz. \$3.00.

ROSE GEM (Giant). Delicate pink, perfectly double; 6 inches in diameter. Each 30c; doz. \$3.00.

YELLOW KING (Cactus). Rich canary-yellow, very profuse bloomer. Each 30c; doz. \$3.00.

MIXED VARIETIES. Especially prepared for those who wish an assortment of colors. Each 30c; doz. \$2.00.

Elephant's Ear (Caladium)

Plants attain a height of from 2 to 6 feet, the leaves being veined with different shades of green; when massed alone or with cannas, they produce a striking and beautiful effect. They are of easy culture, and will grow in almost any garden soil. Give plenty of water at all times.

Good Size Bulbs

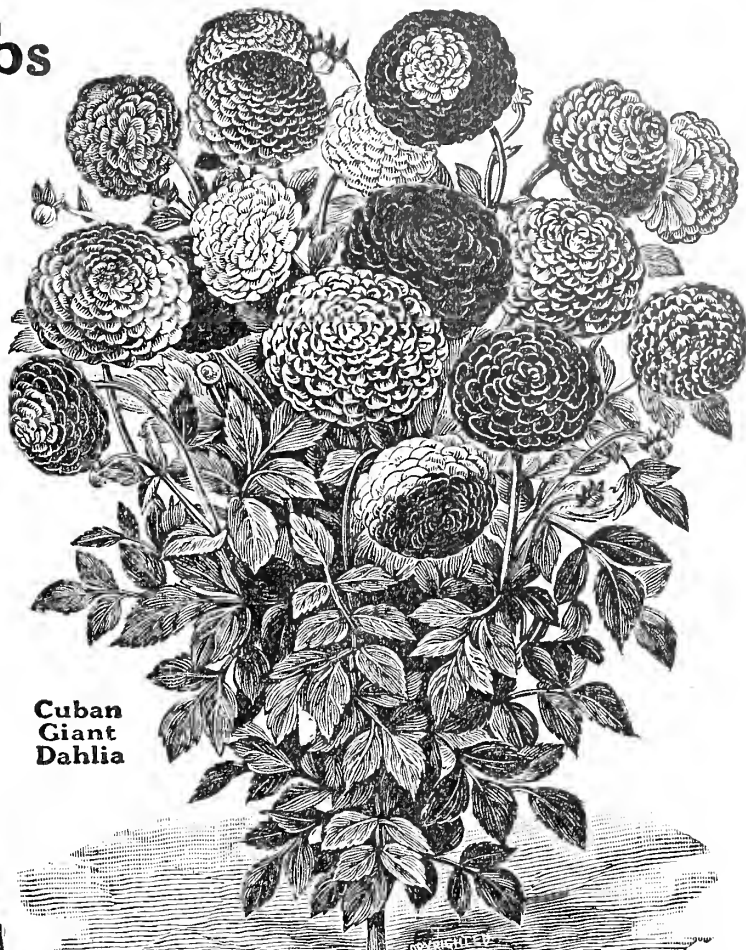
20c each; \$2.00 Per Dozen

Larger Bulbs

30c each; \$3.00 Per Dozen



Elephant's Ears



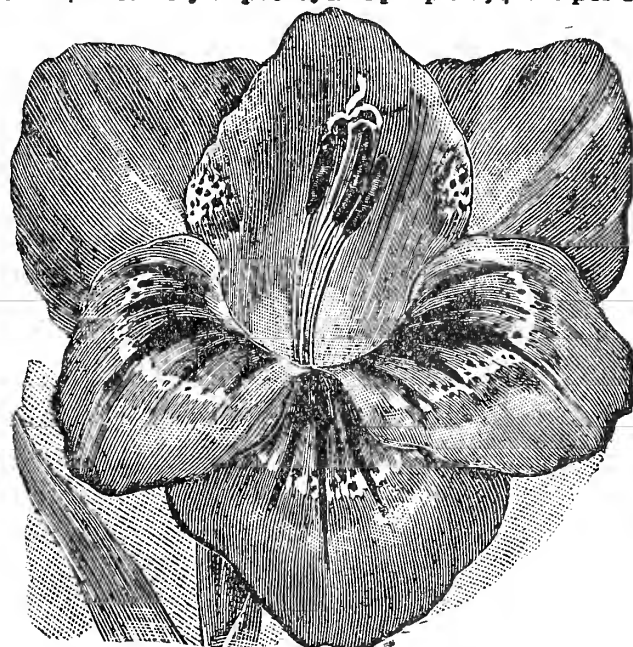
Cuban
Giant
Dahlia

Gladioli GIANT ORCHID FLOWERING GLADIOLI — Flowers Size of Tea Plates. Gorgeous Colors and Markings

A new race of extraordinary beautiful Gladioli. The flowers are often 7 to 9 inches across, and much resemble orchids of the brightest hues and most curious designs, many having beautifully mottled and spotted throats, made up of white, crimson, pink, yellow, etc. Finest mixed, 12c each; \$1.25 per doz., postpaid.

Rockford Mixed Gladioli

We make a feature of Gladioli, raising immense quantities on our farms here and offer choice bulbs in mixture of our own growing at the following exceedingly low prices. Postpaid, 3 for 15c; 50c per doz.; 50 for \$1.50; 100 for \$2.75. By express, not prepaid, \$2.25 per 100.



Red Knight Gladiolus

The Six Grandest Gladioli

BARON HULOT. Rich violet blue. A unique and beautiful shade. 10c each; \$1.00 doz.

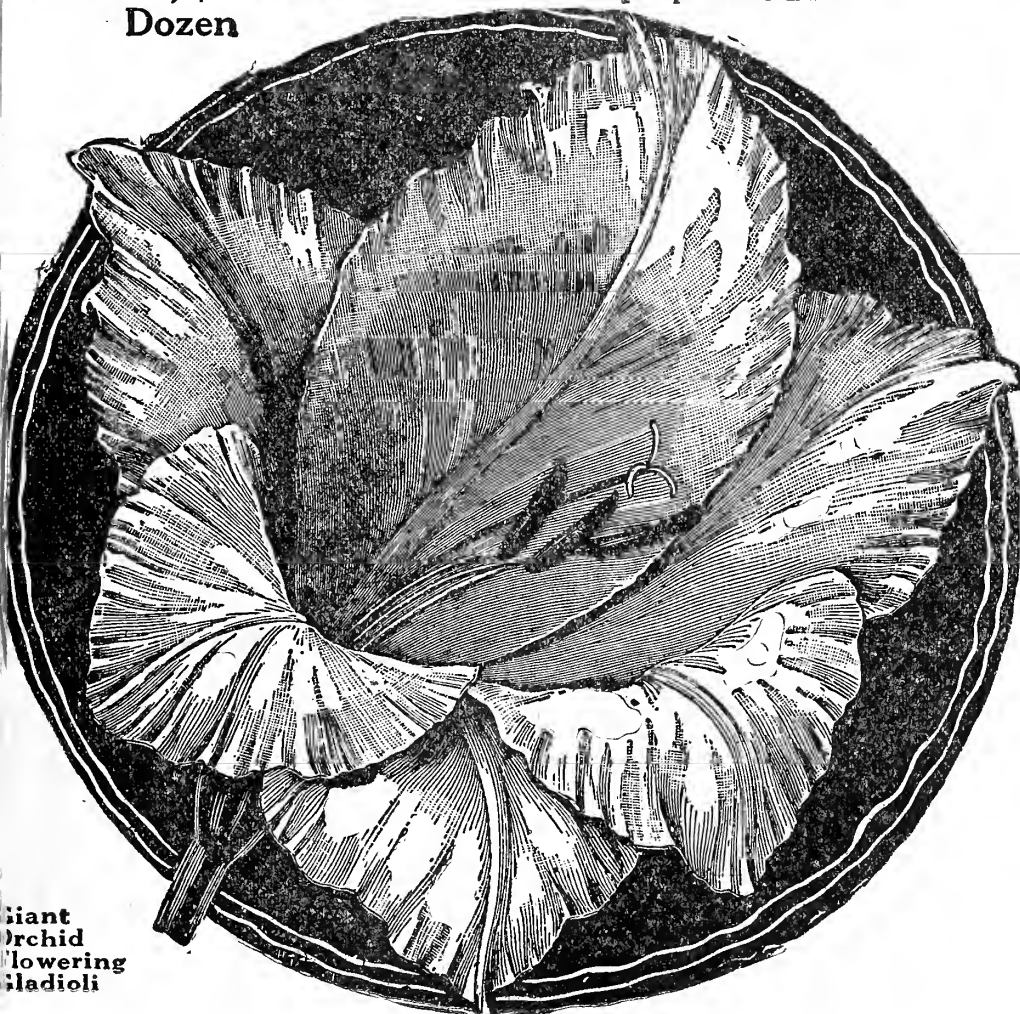
GIANT FAWN. Cream-yellow, lightly splashed carmine in the throat. 9c each; 90c doz.

GRANDEUR. Long, strong flower stalks; flowers are 4½ inches across, of a striking shade of light scarlet. 8c each; 75c doz.

NEUTRALITY. One of the finest Gladioli for cutting and bedding. Large, orchid-like flowers of a beautiful soft flesh pink. 8c each; 75c doz.

RED KNIGHT. Immense wide-open almost circular flower, 5 to 6 inches across, of rich, dazzling scarlet marked with white on the lower petals. 8c each; 75c doz.

WHITE PEARL. Immense white flowers with carmine touch on lower petals. 8c each; 75c doz.



Giant
Orchid
Flowering
Gladioli

THE BEST SUMMER FLOWERING BULBS

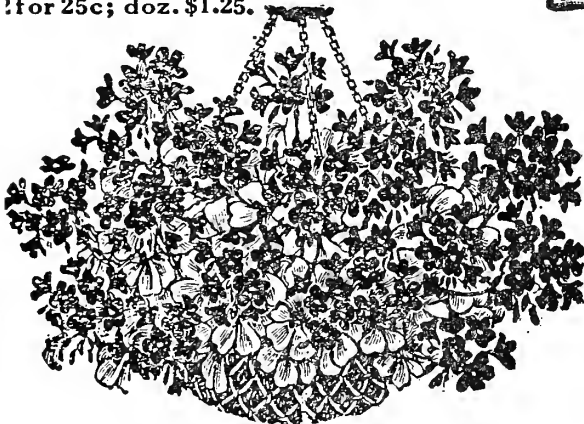


Golden Trumpet

Summer Hyacinths

Decorative, Fall Blooming Plant

The flowers are bell-shaped and pendulous, pure white in color and somewhat fragrant. Very useful along walls, fences and in beds. Fine for cemetery. Can be used with excellent effect in the center of a bed of scarlet gladiolus, as it comes into bloom about the same time. 15c each; 2 for 25c; doz. \$1.25.

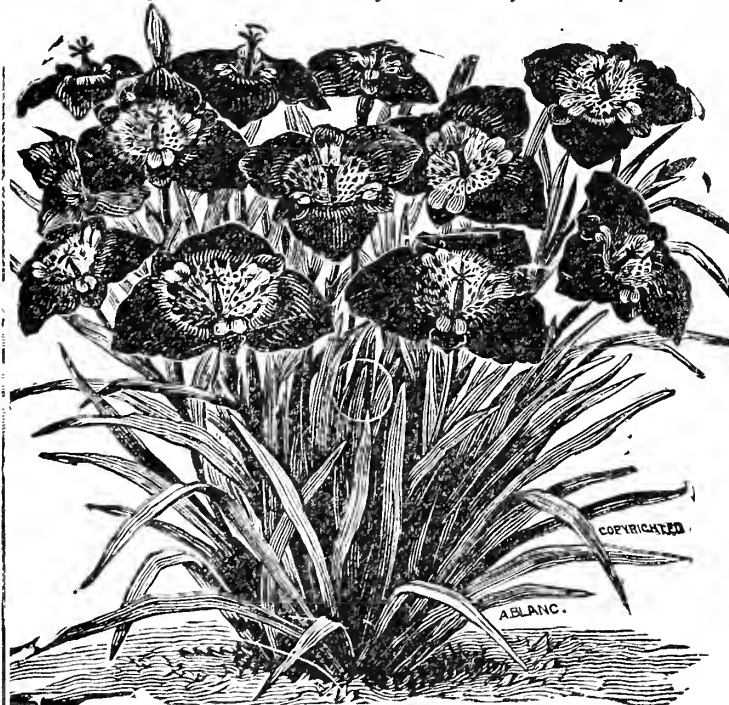


Oxalis—Summer Flowering

Shell Flower

Brilliantly Colored Flower of rare beauty

One of the most showy of all Summer bulbs, and blooms from midsummer until frost, growing 2 feet high, with large wide open triangular blooms, 4 to 6 inches across. The colors and markings are very brilliant and peculiarly odd and attractive, and clumps of them in the border make a gorgeous effect. Late in Fall the bulbs should be lifted, dried and stored in the cellar like gladioli. 15c each; 3 for 40c; 12 for \$1.50.



Shell Flower

Golden Trumpet

NOVEL, BEAUTIFUL AND FRAGRANT

A variety of the well known Amaryllis family of free flowering habit, which starts growth and blooms as soon as potted. The flowers are borne in clusters of 4 to 6 and are in color the brightest golden yellow, and such fragrance. Strong and delicious without being in any way rank or offensive as is the case with many highly scented flowers, being a combination between the Lilac and the Tuberose. Two or three spikes of these exquisite large yellow blossoms are produced at each blooming period. Pot the bulbs at any time, Winter or Spring, and they will soon be in bloom. A truly magnificent plant. Strong bulbs, 15c each; 3 for 40c; doz. \$1.25, postpaid.



Summer Hyacinths

Oxalis—Summer Flowering

The Daintiest Flower Grown

Highly valuable for hanging baskets, also borders of walks and flower beds. Bloom quickly. Showy in mass beds.

LASANDRIA. Rosy pink, cut foliage.

DIEPPI. Pure white, very fine.

MIXED SORTS. Many colors.

Any of the above 20c doz., 90c per 100, postpaid.

Moonflower

Giant Flowered—Pure White

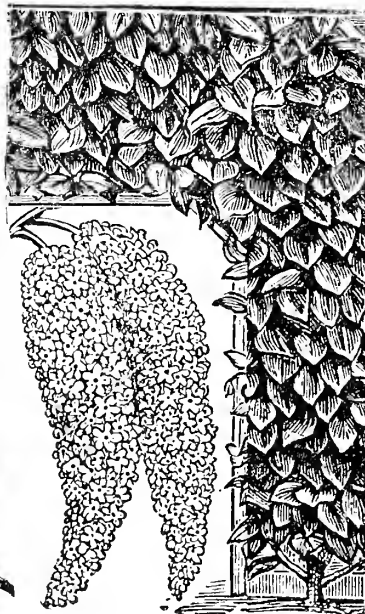
A vastly improved climbing variety, of rarest beauty and startling proportions. Its pure white, abundant blooms average 6 to 8 inches across, and often surpass that magnitude. No other flowering plant furnishes such enormous display of bloom, combined with such a chaste refinement of beauty. Entirely hardy in any climate; flowers open all day. Price, 35c each; 3 for \$1.00, postpaid.



Moonflower—Giant Flowered

Climbing Mignonette or Madeira Vine

A very rapid growing vine. Fleshy heart-shaped leaves of a light green and feathery white flowers of delicious fragrance making a delightful shade. Price roots 8c each; 80c per doz., postpaid.



Tuberose, Monstrous Flowering

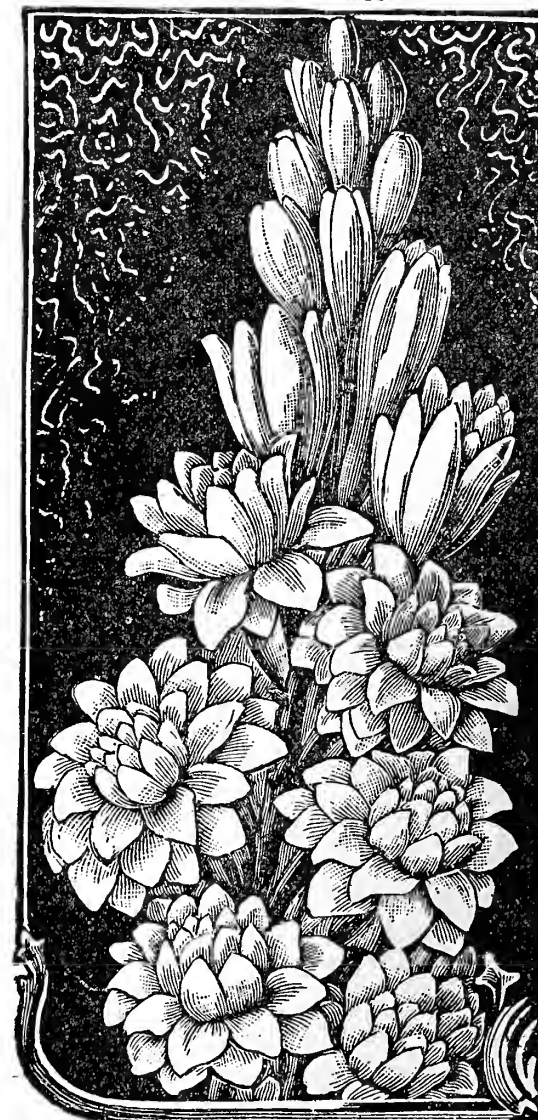
The most Fragrant Flower in the World

A most beautiful Summer flowering bulb. Dwarf, stocky plants with flower spikes over a foot long, compactly filled with perfectly double flowers from 1½ to 2 inches across of wax-like substance, glistening white color and delicious fragrance.

Plant in the garden in May, in warm rich soil and a sunny position; or for early flowers start the bulbs in pots in the house in March or April and set outdoors when the weather is warm and settled.

BULBS of good size. Each 10c; per doz. 95c, postpaid.

MAMMOTH BULBS. Each 15c; 3 for 40c; per doz. \$1.45, postpaid.



Monstrous Tuberose

THE BEST HOUSE AND GARDEN PLANTS

Asparagus Plumosus

The Beautiful Lace Fern

No more beautiful decorative plant has ever been produced. As a house plant it is deservedly popular, due to the fact that it will thrive under almost all conditions. Strong plants 25c to 35c each, postpaid. Larger plants \$1.00 to \$1.50 each, by express, not prepaid.

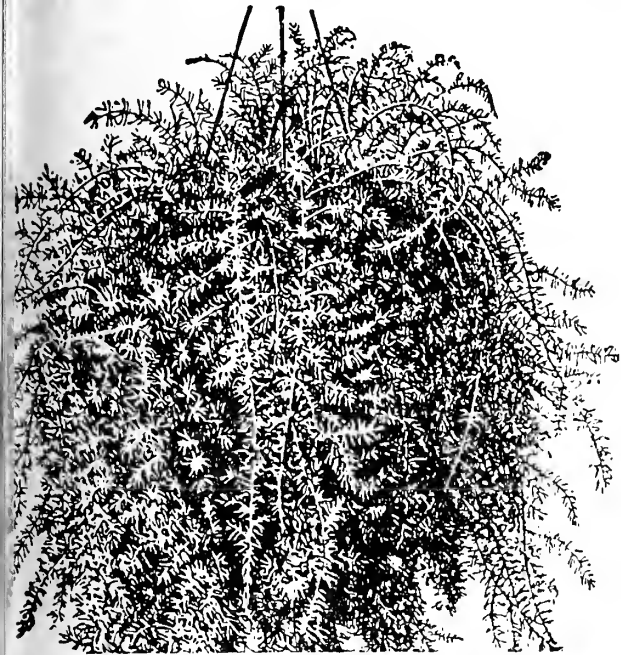


Asparagus Plumosus Nanus

Asparagus Sprengeri

The Charming Emerald Feather Fern

Grows free the whole year round, producing sprays 4 to 5 feet long, of fresh, green feathery foliage. Grown in suspended pots it makes a very pretty decorative house plant. Strong plants 25c to 35c each, postpaid. Larger plants \$1.00 to \$1.50 each, by express, not prepaid.



Asparagus Sprengeri

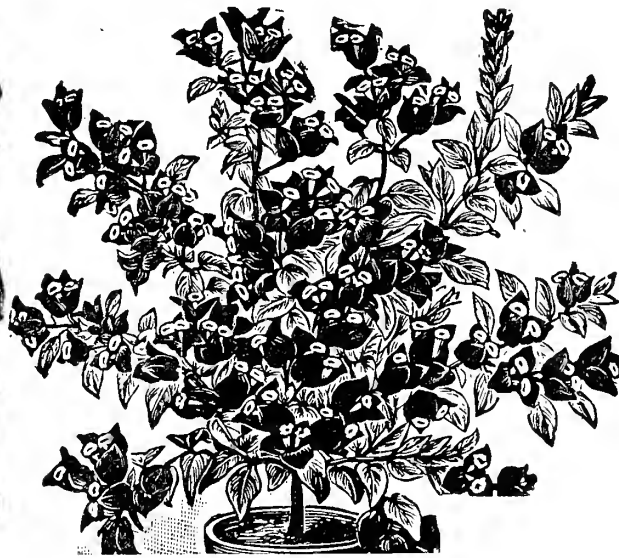
New Comet Plant

Curious Trailing Plant which is Unusually Attractive

A straight, stout branching plant, clothed with large, lanceolate leaves of good substance, growing out of the axil of every leaf a spike of blossoms, bearing crimson-scarlet flowers, 20 to 30 inches long, as large around as one's finger and looks like a long piece of crimson-scarlet chenille. They last for months before fading and before they fall off several new spikes have started out from the same leaf axil, and it is always in bloom. It is difficult to conceive anything more unique and more pleasing than this plant. Easily grown. Fine plants 25c each; 3 for 70c, postpaid.



New Comet Plant



Chinese Paper Plant

Chinese Paper Plant

A Novel and Beautiful Plant

A magnificent pot plant with shining deep green foliage. Bears its bright rosy-crimson blossoms profusely in Spring and often throughout the year. Each 25c; 3 for 70c, postpaid.

Begonias Finest Everblooming

METALLICA. Surface of leaf a lustrous metallic bronze color, veined; flowers white. Price 25c each.

PRESIDENT CARNOT. A strong upright grower; flowers beautiful coral-red, in large pendant panicles. Price 30c each.

ROBUSTA. Flowers white, with pink stripe in the center of each, enlivened with golden anthers. Price 20c each.

OTTO HACKER.—In a class by itself. A strong, vigorous grower of fine upright habit, with large shining deep green leaves eight to ten inches long. Flowers bright coral-red, borne in immense clusters eight to ten inches across. Each 25c.

Watermelon Begonia

A most Beautiful Ornamental Plant from the Sandwich Islands.

Excellent for display on a dinner table or parlor window. The leaves are dark and waxy-like, distinctly variegated white and green, and have the appearance of being powdered with dusted silver. Price 30c each; 3 for 85c, postpaid.



New Rex Begonia

New Rex Begonia

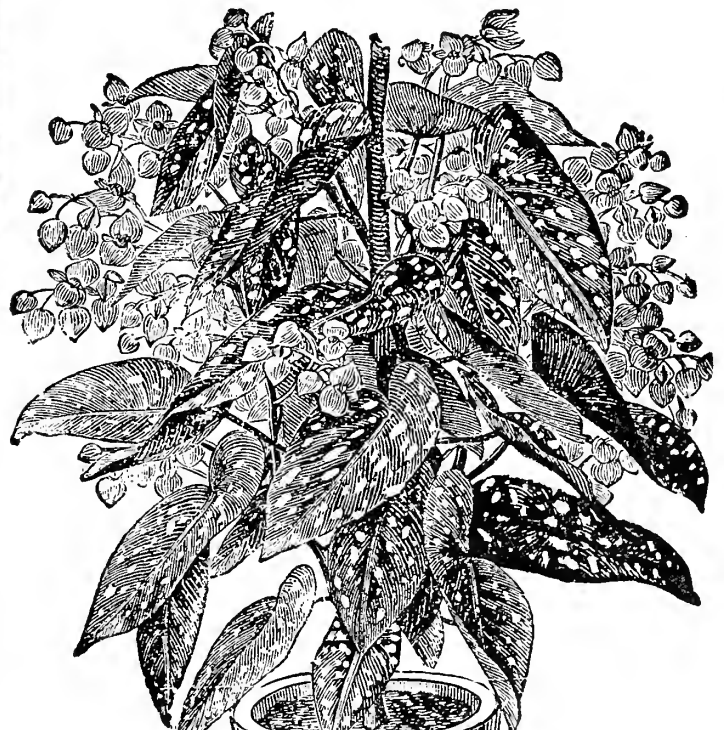
The Most Showy Decorative Plant

The broad leaves, high coloring and exquisite markings of Rex Begonias make them invaluable as decorative plants for house culture. They make excellent plants for baskets and vases, if given plenty of moisture and not exposed to the full rays of the sun. We have an unusually good stock and variety this year.

Mixed varieties, varied colorings, 35c each; 3 for 95c.



Watermelon Begonia

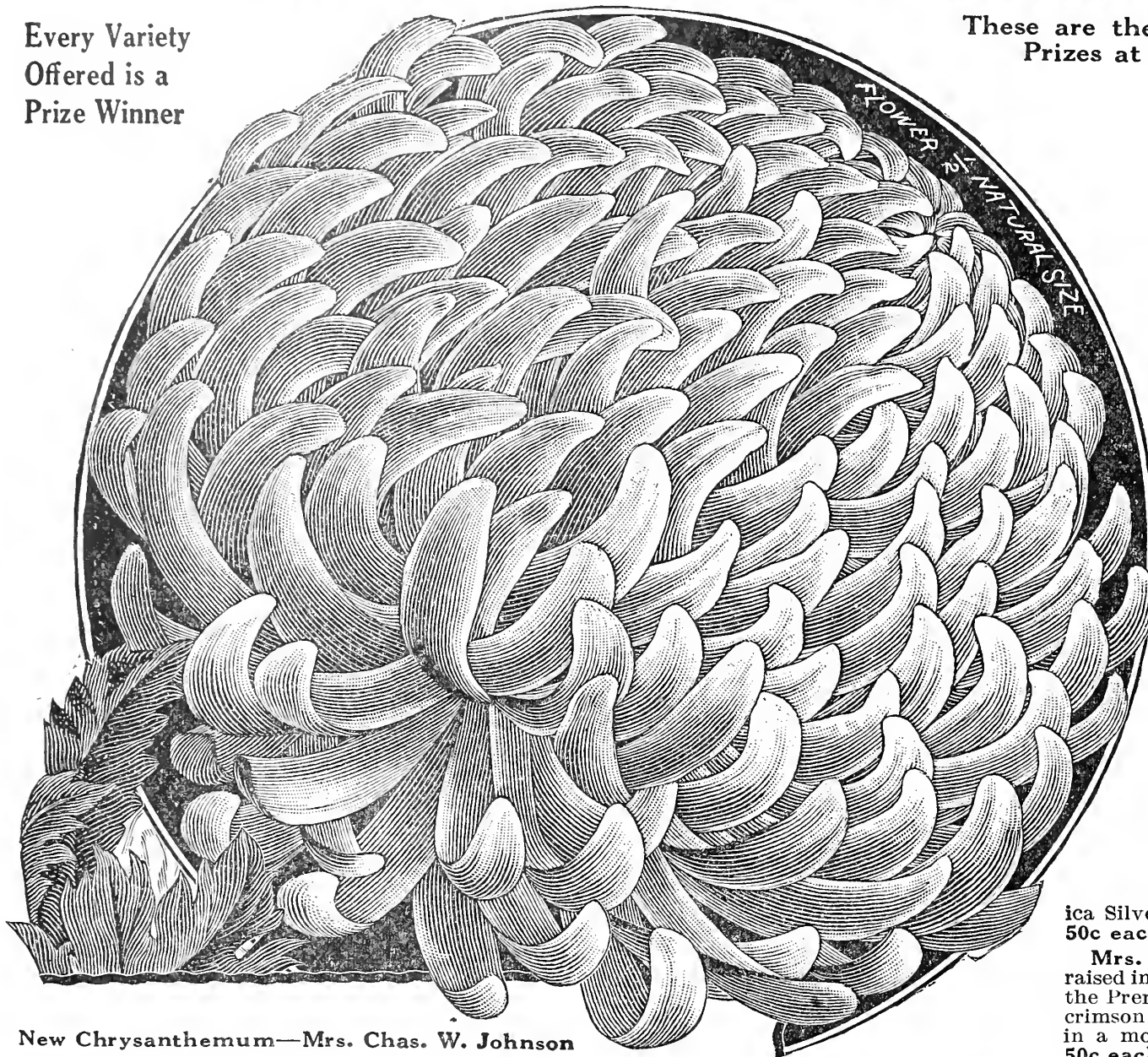


President Carnot Begonia

THE BEST TEN CHRYSANTHEMUMS

Every Variety
Offered is a
Prize Winner

These are the Varieties which Took the
Prizes at the 1921 Flower Shows



New Chrysanthemum—Mrs. Chas. W. Johnson

Sergeant W. E. Young. An enormous bronze flower, larger and heavier than any other Chrysanthemum of this color. This variety will become very popular. Fine plants, 35c each, postpaid.

Private Jas. Gresham. Crimson of the largest size. The petals of the flower are so arranged that the brilliant color is shown to perfection. Fine plants, 35c each, postpaid.

Vermont. An enormous deep pink variety. Every bud produces a perfect flower. We feel sure Vermont will please everyone. Fine plants, 40c each, postpaid.

Corporal J. Fred Piper. Immense yellow on the type of the incurved flowers that are so popular. Stem and foliage fine. Corp. Piper is one of the finest Chrysanthemums ever introduced. Fine plants, 40c each, postpaid.

Glory of Seven Oaks. Hardy and perpetual blooming. Perfectly hardy-out-of-doors, blooms profusely and continuously from June to December. Flowers very large, very double, bright golden yellow. Fine plants, 20c each, postpaid.

Golden Champion. Finest golden bronze ever raised, color deepest orange. This is a variety that has been grown 45 inches in circumference. Fine plants, 50c each, postpaid.

Louisa Pockett. Color purest white. One of the world's most noted raisers of Chrysanthemums calls this his greatest achievement. Flower, stem and foliage are immense. Fine plants, 25c each, postpaid.

Midnight Sun. A mammoth yellow flower unsurpassed both in size and color. Very dwarf robust grower and one of the largest flowers grown. Fine plants, 50c each, postpaid.

Mrs. Chas. W. Johnson. This is the largest white Chrysanthemum. It won the Sweepstakes Cup at the International Flower Show at Cleveland, Ohio, and the Chrysanthemum Society of America Silver Cup at New York. Fine plants, 50c each, postpaid.

Mrs. David Lloyd George. A variety raised in Australia and named for the wife of the Premier of Great Britain, color brilliant crimson with a golden reverse which shows in a most pleasing manner. Fine plants, 50c each, postpaid.

BEST CARNATIONS

Perpetual Blooming

There is no end to the popularity and demand for these charming flowers. Their simplicity, beauty of form, vivid coloring and spicy scent attract where other and more elaborate varieties are unnoticed or rejected.

BELLE WASHBURN. A pure toned bright scarlet. Strong grower. Early and free flowering. Each 20c.

BENORA. White, variegated pink. Grand. Each 25c.

BUTTERCUP. Pure golden yellow. The best. Each 25c.

EDNA. An ideal Xmas scarlet, with enormous blooms. A healthy grower, strong, vigorous and free. Each 25c.

LADDIE. Pure clear pink without markings, having the extra large size and other good qualities of Enchantress. Each 25c.

RED HEAD. Blooms early and continues throughout the Winter months. Size about 3 inches in diameter. Color, scarlet with a tint of orange. Long stiff stem. Each 25c.

WHITE WONDER. Color pure glistening white, size 3 1/2 inches, perfect form, very fragrant. A strong feature is its wonderful blooming qualities. Each 25c.



White
Wonder
Carnation

DAISY, QUEEN ALEXANDRA

THE NEW MAMMOTH WHITE PARIS DAISY. All know the old varieties of Paris Daisies, how beautiful and much sought after for decorations of all kinds. This new variety blooms constantly and will produce ten blooms to the old variety's one. Single, semi-double and often fully double blooms appear on the same plant. 15c each; 3 for 40c, postpaid.



Queen Alexandra Daisy

BEST FERNS for HOUSE CULTURE

Boston Fern

The Most Popular Fern Grown
A most beautiful fern for all purposes, thriving well under ordinary conditions. Fine plants 20c, 30c and 40c each, postpaid. Larger plants \$1.00 to \$1.50 each, by express, not prepaid.

New Sword Fern, Scotti

The Finest of All House Plants
Of much dwarfier and bushier growth than the Boston Fern, the fronds droop gracefully and are not as long and coarse as the Boston. It is a rapid grower and one of the hardiest plants for the house. Fine plants 25c and 35c each, postpaid. Larger plants 75c, \$1.25 and \$1.75 each, by express, not prepaid.

Moss Fern

An Unusually Attractive Variety
A new upright growing moss with numerous feathery stems branching from the base and forming a dense tuft. Well grown plants attain a height of 12 to 15 inches. Always fresh and green. Easily grown. 25c, 35c and 45c each, postpaid.

Ostrich Plume Fern

Wonderfully Beautiful and Desirable
PIERSONII. This is a fern of great value and beauty. The fronds grow broad and heavy, increasing in beauty as they develop. Very hardy; of easy culture. Young plants 30c and 45c each, postpaid. Larger plants \$1.00, \$2.00 and \$3.00 each, by express, not prepaid.

Scotti Fern

The New Crested Fern, Whitmanii

Exquisitely Beautiful, Very Fluffy and Dainty

We think this the most popular fern. Rather dwarf in growth, but graceful, very compact, dense and feathery. Each frond or branch has a double row of perfect little fronds set at right angles to the mid-rib, and so thick they seem almost crowded. It is a healthy, vigorous grower, constantly unfolding fresh fronds of light green that contrast exquisitely with the deep green of the older fronds. It is very fluffy, delicate and beautiful. Fine young plants 25c, 35c and 45c each, postpaid. Larger plants \$1.00, \$2.00 and \$3.00 each, by express, not prepaid.

Teddy, Jr.—Fern

A Grand New Dwarf Fern—The Fern for Every Household

A great improvement of the old Boston Fern growing much faster and producing many more fronds which are shorter and of a deeper and richer color than those of the old variety; furthermore, the fronds have undulated pinnae which gives them an attractive wavy appearance. The plants are compact, sturdy growers, producing four times more fronds than any other Fern. Plants in four-inch pots have on an average of 50 to 60 fronds while 12 to 15 is the average number of other varieties when of the same size. The fronds are broad, beautifully tapered from base to tip, 12 to 15 inches long. They droop just enough to make a shapely, graceful plant. Fine Young Plants, 25c, 35c and 45c each, postpaid. Larger plants, \$1.00, \$2.00 and \$3.00 each, by express, not prepaid.

Maiden Hair Fern

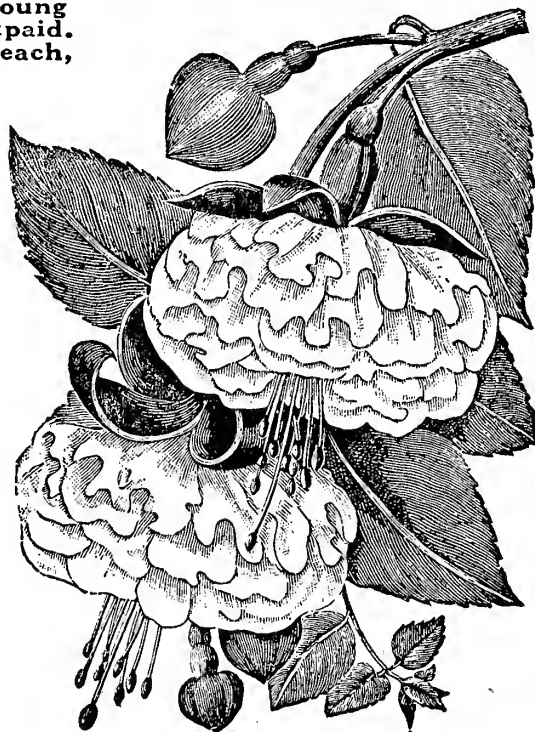
Delicate and Graceful Foliage

Always in great demand for table and house decoration; will thrive nicely in parlor or living room, and grow more beautiful each year. Price, 25c each, or 3 for 70c, postpaid.

Ferns for Fern Dishes

A Beautiful Table Decoration

Nothing in the decorative plant line is daintier or prettier than a dish of assorted table ferns—small growing varieties—which are especially adapted for growing in groups. We have a wonderful assortment again this year grown especially for this purpose. Small ferns suitable for fern dishes. Assorted varieties. Each 20c; 3 for 55c, postpaid.



Dr. Topinard Fuchsia



New Crested Fern

THE BEST FUCHSIAS

Free Blooming, Large Flowering

The Set of Six Fuchsias For Only \$1.10, Postpaid

Fuchsias are one of the most popular flowering plants for growing in pots during the Winter or during the Summer in beds, in the garden, or in boxes or vases. It shows its dainty beauty to best advantage as a pot plant. As such it blooms profusely and constantly. Our collection contains the choicest varieties and our extremely low prices enable everyone to have a fine collection at small cost.

BLACK PRINCE. Large expanded corolla of reddish color; habit of growth extra fine, an abundant bloomer. A very beautiful and much sought variety. Each 20c; 3 for 55c.

DR. TOPINARD. This is a grand double white variety; very free in blooming. Extra fine. Each 25c; 3 for 70c.

LUSTRE. Tube and sepals pure white, vivid crimson corolla; free bloomer. Each 20c—3 for 55c.

MADAME VAN DER STRASS. Large and double; pure white corolla; bright coral red sepals. Each 20c; 3 for 55c.

MONARCH. A very pretty variety and always in demand; although not new, yet is one of the best. Sepals a rich crimson; corolla deep purple and very double; free flowering and easy to grow. Each 20c; 3 for 55c.

TRAILING QUEEN. Its habit is much different from the other varieties in that it trails instead of growing upright. Pretty flowers borne in clusters. Each 25c; 3 for 70c.

DRAGON PLANT

(Dracena Indivisa)

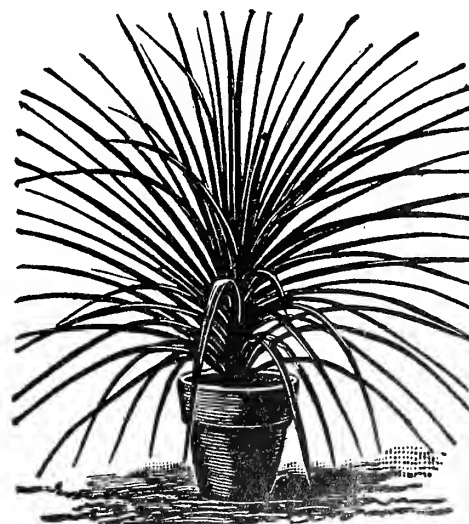
Splendid for Vases

A very beautiful house plant with slender drooping leaves. The leaves are of several shades of green, with delicate stripings of yellow and red. Price postpaid 20c to 35c each. Larger specimen plants, by express, not prepaid, \$1.00 each.

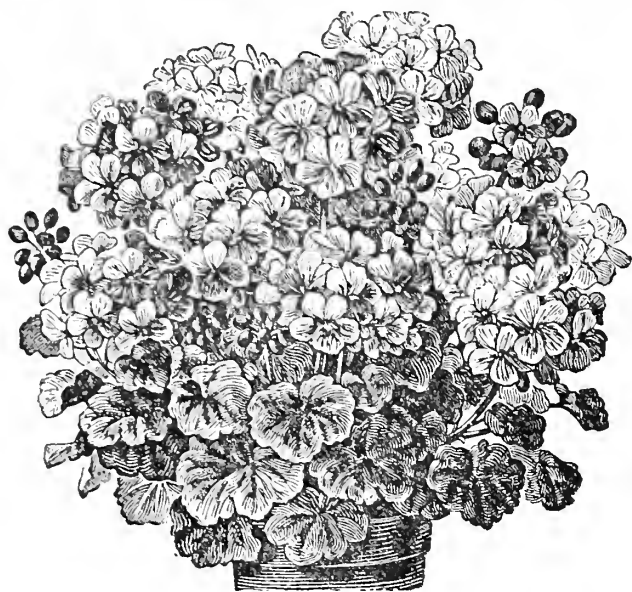
HELIOTROPES

The Most Wonderfully Fragrant Plant Ever Grown

These are universal favorites on account of their delightful fragrance. Flower equally well as bedding plants in summer, or as pot plants during winter. Our plants are most carefully grown, and will surely please. Strong plants. Postpaid 20c each; 3 for 50c.



Dragon Plant



Antithese

The Best Single Geraniums

The set of Five Best Single Geraniums, \$1.05, postpaid.

SNOWDROP. Pure pearly white, large flowers, very striking. Plant of fine, bushy, free-flowering habit. A very distinct and beautiful variety. 20c each.

ANTITHESE. Beautiful, bright, rosy crimson. One hundred and nine trusses and buds have been counted upon a single exhibition plant. This variety will astonish all who grow it. 25c each.

SYCAMORE. Fine, large flowers. Color an exquisite, deep rose pink, most interesting and penetrating, attracting attention a long distance. 25c each.

MME. MOSNAY. Just the color of My Lady's Velvet Gown, large, full trusses of rich velvety scarlet. Extremely choice in every way. 20c each.

PAMELA. Color, violet-lake, base of upper petals marked with white. 25c each.

Variegated Leaved Geraniums

The Set of Three Variegated Leaved Geraniums, Postpaid, For Only 72c

HAPPY THOUGHT. Bright creamy yellow leaves, finely bordered with deep green; brilliant scarlet flowers. Very handsome, fine for bedding and house culture. 25c each.

MRS. POLLOCK. Bronze, crimson edged yellow, pink flowers. 25c each.

SNOW STORM. Center of leaves glossy green, widely bordered with white; pretty pink flowers. Fine for pots and beds. 30c each.

Sweet Scented Geraniums

20c each; set of 4 for 70c.

LARGE LEAF ROSE. Fine for bouquets.

NUTMEG. Highly scented. Very valuable.

OAKLEAVED. One of the most fragrant.

LEMON. Lemon scented. A grand variety.



Pansy Geranium

New and Beautiful Geraniums

The Best Double Geraniums

The Set of Six Lovely Double Geraniums, Only \$1.20, Postpaid

ABBIE SCHAFER. Flowers 2½ inches in diameter, borne in immense trusses and produced with great freedom. The color beautiful rosy crimson. 20c each.

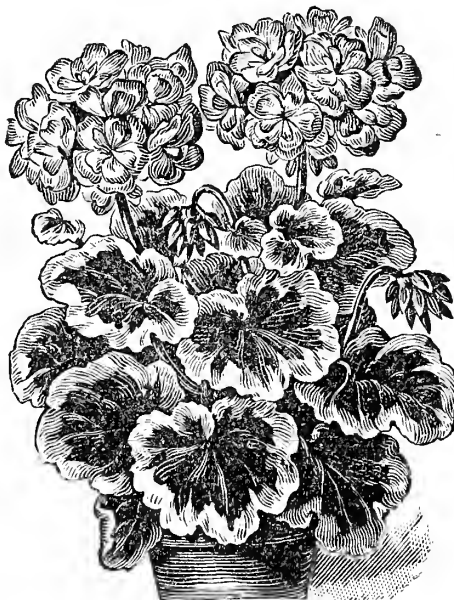
LA PILOTE. Rich glowing red, large beautiful trusses. 20c each.

MME. CHARLOTTE. Enormous flowers, aurora pink, salmon in center. 25c each.

JEAN VIAUD. Very large blooms, borne in large trusses. Color, bright rosy pink. The best pink geranium. 25c each.

LA FAVORITE. Clear bridal white, individual floret very large. 20c each.

MISIE SCHMERBER. White, shaded bright rose, each petal marked with crimson-lake. 25c each.



Snow Storm

Ivy Leaf Geraniums

The Set of Four Ivy Leaf Geraniums For Only 91c, Postpaid

These are among our prettiest flowers, of exquisite colors and borne in large clusters all the year round; the plants are of graceful trailing growth, with bright, glossy ivy-shaped leaves; fine for pots, window boxes, vases, etc., also for bedding.

BALLADE. Rich, reddish-purple, one of the largest and finest flowers in this class. 25c each.

CAESAR FRANCK. A grand variety of a beautiful scarlet color. The florets are of a fine rose form, of largest size, measuring 6 inches in circumference. 25c each.

ACHIEVEMENT. A most prodigious bloomer, bearing trusses of large flowers of a most beautiful salmon pink. 25c each.

BETTINA. The very best double white variety of easy growth. 25c each.

66 Cent Bargain Collection

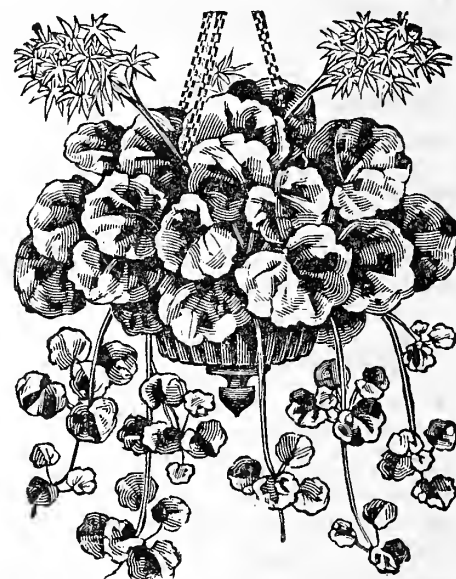
Of Four Sterling Geraniums For Only 66c, Postpaid

S. A. NUTT. Double rich rosy crimson. The best bedding variety, and as a pot plant it cannot be excelled. 15c each.

SUNSET. Beautiful double pink. One of the finest varieties in existence. 20c each.

SOUVENIR DE CHAS. TURNER (Ivy Leaf). Pink and maroon. 20c each.

SCENTED. Scented fragrant foliage. 20c each.



Strawberry Geranium

Strawberry Geranium

One of the handsomest plants imaginable, a gem of many colors, exceedingly rare and beautiful. Leaves nearly round, and striped freely with silver bands; blooms white, of great beauty and borne in spikes nearly 12 inches high; of easiest growth. Adapted for hanging baskets, vases, etc. Will stand neglect and grow rapidly in sun or shade. 20c each; 3 for 50c, postpaid.

Pansy Geranium

This beautiful flower is of easiest growth, dwarf in habit, and literally covered with flowers all the time; and as it requires little or no attention, it is invaluable as a window plant. The coloring and marking of the flowers are most extraordinary, light pink, white, dark purple, black, etc., almost rivaling the pansy in uniqueness of flower. It is this combination of coloring which obtained for it the popular name of Pansy Geranium. Strong plants. 35c each; 3 for \$1.00.

Lady Washington Geraniums

Lady Washington Geraniums or Pelargoniums are well known as the most beautiful of the geranium family, and are highly prized, especially for house culture and Winter bloom.

AMAZEMENT. A grand flower with black maroon blotches bordered fiery red, the flower entirely edged with rose. 35c each; 3 for \$1.00.

LADY CHURCHILL. White, blush, small carmine blotch on lower petals, upper feathered maroon and red. 35c each; 3 for \$1.00.

LADAS. Flower is a beautiful shade of pink, surrounded with a deep band of purest white, with large white throat. 35c each; 3 for \$1.00.



English Ivy

English Ivy

A Dainty Attractive Climber

This is the old hardy variety that clings to walls, trellises, etc. Also suitable for cultivation in the house. 20c each; 3 for 55c, postpaid.

New Climbing Lantana

One of the Most Desirable House Climbers

Evergreen and everblooming and at all times graceful and pretty. The large, daintily colored clusters of flowers are lilac-pink with a white center. It blooms profusely at all stages of growth and all the year round, and by pruning it can be made to fit any space where a large or small vine is desired. It is one of the most charming potvines for windows, and a splendid garden vine for Summer. Fine plants 20c each; 3 for 55c, postpaid.

Hibiscus

Handsome Foliage and Large Flowers

PEACHBLOW. One of the finest free flowering plants for either pot culture or the open ground. Flowers very large, double and of a charming rich, clear pink, with deep crimson center. 20c each; 3 for 55c, postpaid.

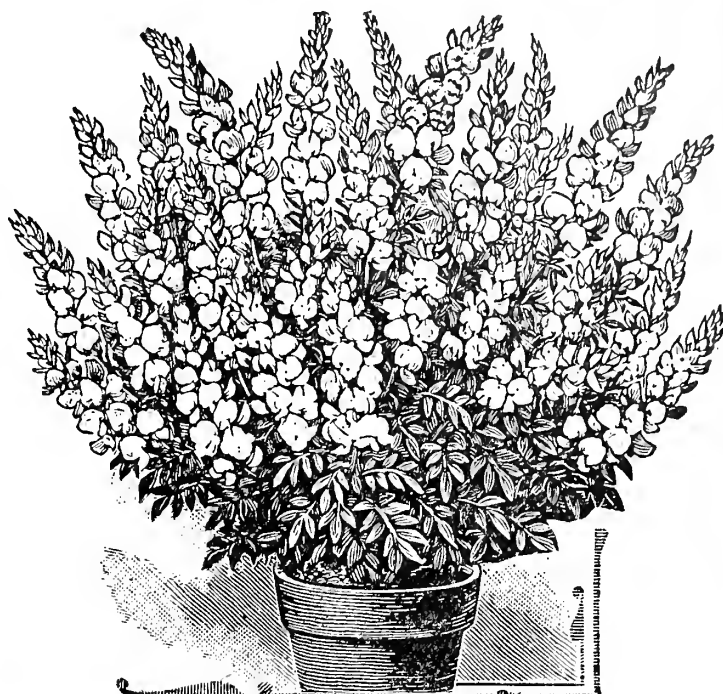


New Hibiscus Peachblow

Genista, Shower of Gold

A Most Beautiful Decorative Plant

As a plant for late winter as well as early spring blooming (especially for Easter), it is almost without an equal. Flowers golden yellow, very fragrant, and borne in large, drooping racemes, and in such quantity as to almost hide leaf and branch, 25c ea. 3 for 70c

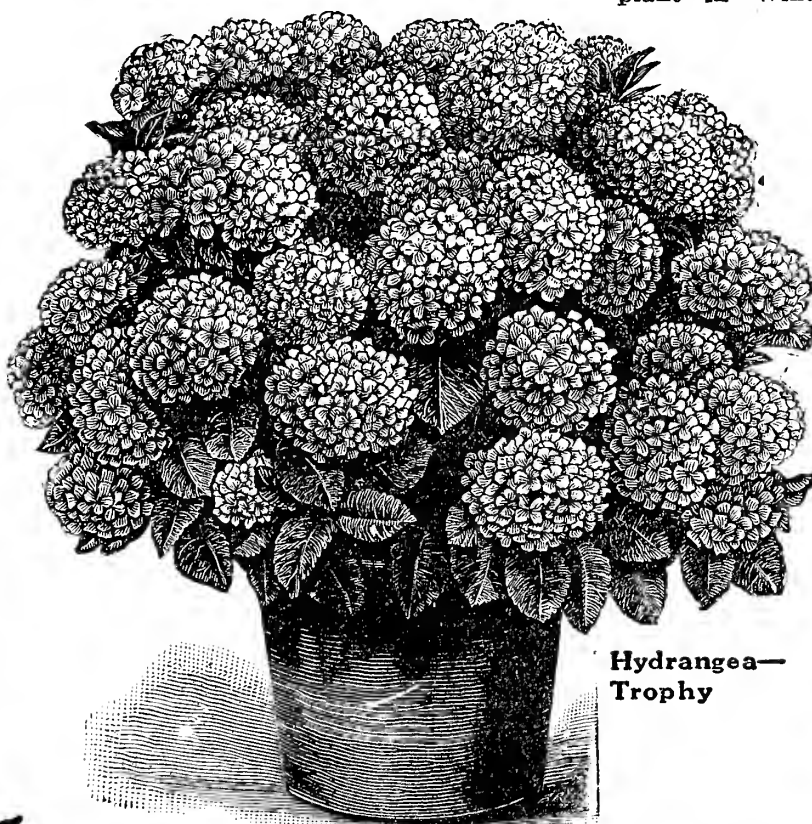


Genista—Shower of Gold

Jasmine

Sweet Scented Star

This is an old favorite and the most satisfactory for general culture of all the Jasmines. It flowers nearly the whole season and is especially valuable as a house plant in Winter; flowers are star-shaped, pure white and very fragrant. 25c each; 3 for 70c postpaid.



Hydrangea—Trophy

Hydrangeas for Pot Culture

Wonderfully Beautiful Plants for House or Yard

These are grand, low-growing, bushy shrubs; much used for decorating lawns and porches during Summer; they bear enormous heads of flowers, often more than a foot in diameter, and not being entirely hardy are usually kept in tubs or boxes set out in the Summer and taken to cellar over Winter.

AVALANCH. A splendid large white, which has made a reputation for itself during the past two seasons. Easy to grow and a sure bloomer. 25c each.

BABY BIMBINET. Without any question this is the best of the highly decorative French Hydrangeas. Dwarf, free flowering and early. Large compact trusses of silvery rose flowers which are very attractive. 35c each.

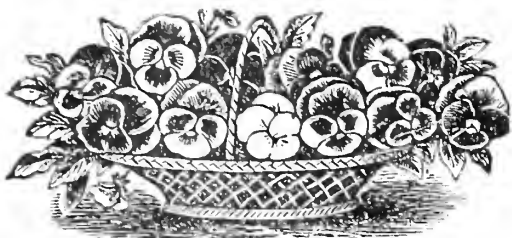
GENERAL de VIBRAYE. Large trusses of well formed flowers, rosy amber turning to bright pink; this is a favorite wherever shown. 30c each.

MME. E. MOILLERE. The most popular white; very free flowering and of large size and fine form. 25c each.

TROPHY. Very deep carmine; a color never before seen in a Hydrangea; this is one of the most effective in our collection. 30c each.



New Climbing Lantana



Beautiful Pansies

Manettia Vine

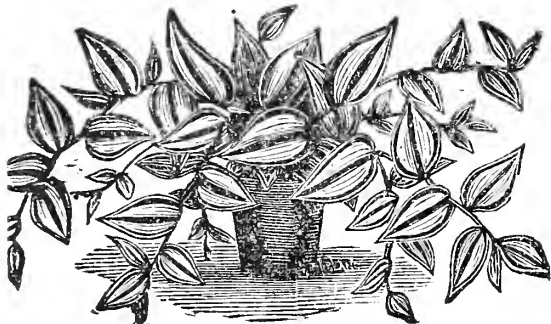
A Beautiful Climbing Plant

Can be grown either in the house or garden. In the house it can be trained about a window, forming a wreath of the most brilliant bloom both Summer and Winter. The flowers are from an inch to an inch and a half in length, of a most intense scarlet, tipped with bright golden yellow, and are covered with a thick scarlet moss. 20c each; 3 for 50c.

Wandering Jew

Trailing Vines with Thick, Waxy Foliage

Fine variegated leaves, striped crimson, green and silver. A very rapid grower and excellent for hanging baskets, vases, window boxes, etc. Price, 15c each; 3 for 40c, postpaid.



Wandering Jew

Scarlet Fountain Plant

A Continuous Shower of Scarlet Blossoms

A beautiful plant, suitable either for bedding or pot culture. The long, drooping, wiry, leafless stems with its numberless long, tubular blooms of most vivid scarlet color, are like a fountain of coral, scarlet and green. Blooms continuously. Price, 20c each; 3 for 50c.

Royal Purple Plant

Unlike Any Other Plant Ever Grown

Surpasses the finest Coleus or Begonias in the exquisite coloring of the leaves, besides which the long racemes of lovely violet blossoms, with which the plant is covered in mid-winter, greatly enhance its value, beauty and usefulness. The surface of the foliage is a bluish, metallic hue, shading into light rose, with a light green margin. 20c each; 3 for 50c.



Royal Purple Plant

Giant Pansy Plants

For Immediate Planting that Will Come into Flower at Once

Our plants are grown from our fancy strain of the loveliest large flowering varieties, finest colors. Large roots all transplanted. Price, 45c doz.; 25 for 85c, postpaid. By express, not prepaid, 100 for \$2.75.

Strawberry Guava

A Luscious Tropical Fruit and Charming House Plant

The flowers are pure white and delightfully fragrant. The fruit is large, nearly the size of a walnut, of a beautiful reddish color, and delicious, sweet and spicy flavor. The plant begins to bloom and bear fruit while quite small. Price, strong plants, each 45c; 2 for 85c, postpaid.



Strawberry Guava



Otaheite Orange

Otaheite Orange

A Continuous Bearer of Large, Luscious Fruit

This beautiful Dwarf Orange Tree is one of our very prettiest house plants; thick glossy green leaves, deliciously sweet, pure white flowers; begins fruiting at once, and bears flowers and lovely golden yellow oranges all the year round. Fine plants, postpaid, 25c to 35c each; larger plants, by express, \$1.50 each.

Salvia or Scarlet Sage

One of the Most Effective Bedding Plants in Cultivation.

The bushy plants grow about 15 inches high, and the immense spikes of brilliant scarlet flowers rising clear above the rich green of the foliage, making a total height of not over 2 feet. 10c each; 3 for 25c; per doz., 90c.

New Lemon Verbena

The Leaves are Delightfully Sweet Scented.

A universal favorite and invaluable for its pale green fragrant leaves, so graceful when mixed with bouquets. They will retain their fragrance for years when dried. As a plant for the garden or for pots it is equally valuable. 20c each; 3 for 55c, postpaid.

Swan Flower (Swainsonia)

ALBA. A very beautiful plant and a real gem; both for flower bed and house culture; flowers are pure snowy white and borne in pretty sprays all over the plant. Price, 20c each; 3 for 50c, postpaid.

ROSEA. Same as Alba except in color, which is bright rich, rosy red. Very handsome. Price, 20c each; 3 for 50c, postpaid.

Sweet Violets

ROYALTY. The new double Violet. Beautiful azure blue, of rare fragrance. Each, 25c; 3 for 70c.

THE CALIFORNIA. Flowers single, of immense size; color, clear violet purple. The fragrance is delightful. Each, 15c; 3 for 40c.

GOVERNOR HERRICK. Rich, dark purple; single flowers of lovely fragrance. Each, 20c; 3 for 55c.

IMPROVED MARIE LOUISE. One of the finest double blue Violets grown. Very fragrant and a continual bloomer. Each, 20c; 3 for 55c.

THE BRIDE. A grand pure white variety. Flowers are double and immense in size, extra early and deliciously fragrant. Each, 25c; 3 for 70c.

American Wonder Lemon

Largest Edible Lemon in the World

The tree has fruit in all stages of development from the size of a pea up to the ripe fruit, showing it to be a true everbearer. In addition to its fruit-bearing qualities it makes a very handsome plant for house culture. The dark green foliage is very large and handsome, and the pure waxy flowers with yellow stamens are nearly as fragrant as Orange Blossoms, which they greatly resemble. The lemons have a thin rind for such large fruit, and are full of rich, acid juice. The plants will produce their magnificent fruit under ordinary cultivation the second year, and will prove a source of genuine delight. Fine, thrifty plants, postpaid, 25c to 35c each. Extra large plants, by express, \$1.50 to \$2.50 each.



NEW LEMON VERBENA



Violet—Royalty

THE BEST PALMS

Beautiful Plants, Easily Grown and Very Effective

LATANIA BORBONICA. The Fan Palm. One of the very best palms for house culture; thrives in any ordinary living room, in spite of heat, cold, dust or drouth, and grows easily needing no petting or coaxing. Has elegant rich dark green fan-shaped leaves; and is magnificent in appearance and very beautiful for baskets, jardinières, etc.

KENTIA BELMOREANA. Kentias are the hardiest palms in cultivation and stand the dust and dry atmosphere of the house better than any others. Dwarf, fine dark green foliage.

KENTIA FOSTERIANA. Similar to Belmoreana but with broader, heavier foliage.

PHOENIX CANARIENSIS. Beautiful, strong palm with glossy, dark green foliage.

SEAFORTHIA ELEGANS. A magnificent plant for jardinières or center of tropical bed.

CHAMAEROPS EXCELSA. (Japanese Palm.) One of the hardiest of the fan palms. Foliage dark green; the segments of the fan-shaped leaves deeply cut, the edges covered with tooth-like spine. Grows from 15 to 20 feet high; very desirable for lawn decorations.

ANY of the above palms: Fine young plants, 45c each, postpaid.

SPECIAL OFFER—The Set of Six Palms Listed Above Postpaid by Mail, ONLY \$2.45

Umbrella Palm

A Beautiful Decorative Plant

Hardy, useful and beautiful window plant for all seasons, always presenting a fresh, green attractive appearance. Invaluable as an aquatic plant. Throws up stems 2 to 3 feet high, surmounted by whorls of leaves. Price, 20c each; 3 for 55c, postpaid.



Umbrella Palm

Tiger Plant

(Sanseveria Zealanica)

There is scarcely a decorative plant that is more striking in foliage and habit than this, and certainly none other stands as much downright neglect and hardship. Singularly beautiful as well as easily grown. The leaves are a dark green color with clouded bars of white. Fine plants, postpaid, 25c each; 3 for 70c. Larger plants by express, not prepaid, \$1.00 to \$1.50 each.

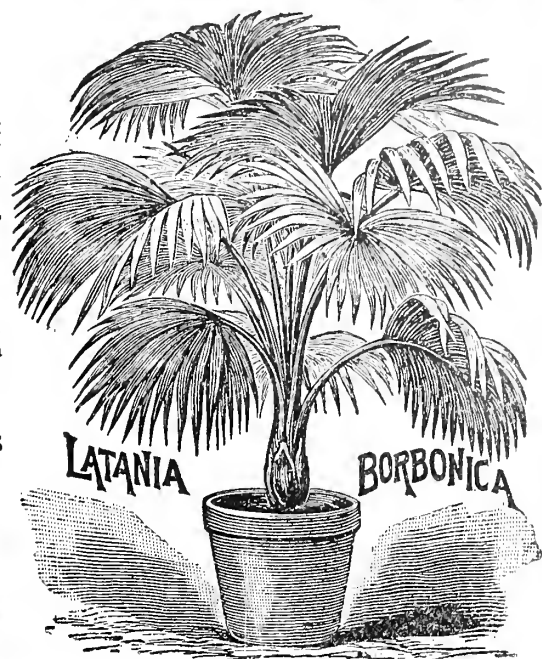


Rubber Plant

Resurrection Plant

A Marvel of Plant Life

This peculiar plant is found among the pines and cedars of Palestine. It is a ball of tightly folded leaflets, dry and apparently dead. But a transformation takes place once it is dropped into a bowl of water, for in a short time there is a great, loose expanded rosette of fine fern-like leaves both odd and beautiful. This can be repeated many times, the plant curling tightly together when dry, expanding when soaked. 15c each; 3 for 40c, postpaid.



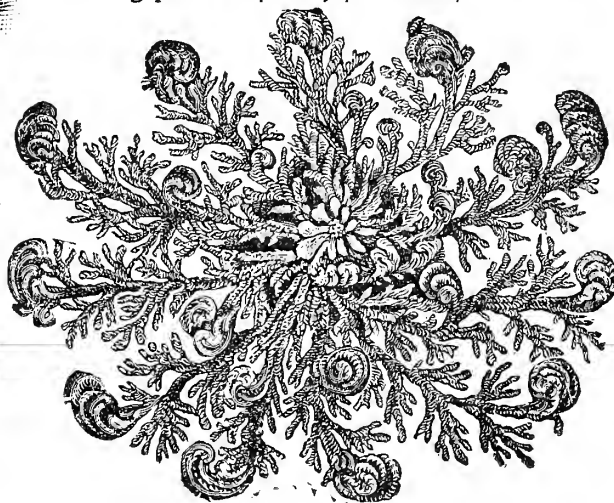
The Fan Palm

Rubber Plant

Ficus Belgica

During the past few years there has sprung up an immense demand for rubber plants, and they are highly valued everywhere for their tropical appearance. Leaves are very large, thick and leathery and of a beautiful shining green color. It endures the dry air of living rooms remarkably well. Everybody likes it.

By express at buyer's expense fine strong plants \$1.00, \$1.50 to \$2.00 each.



Resurrection Plant

THE BEST HARDY LILIES

AURATUM. (The Golden-Banded Lily of Japan.) Immense blooms, nearly a foot in width in the greatest profusion and deliciously fragrant. Large white petals thickly spotted with chocolate-crimson, a bright golden-yellow band through the center. Mammoth Bulbs. Each 38c; 2 for 75c, postpaid.

SPECIOSUM RUBRUM. The six broad white or pink petals are thickly dotted with rose or crimson spots. Mammoth Bulbs. Each 35c; 2 for 65, postpaid.

SPECIOSUM ALBUM. Pure white flowers with a greenish band through the center of each petal. They are of great substance and very fragrant. Mammoth Bulbs. Each 36c; 2 for 70c, postpaid.

DOUBLE TIGER LILY. (Tigrinum Flore Pleno.) From 4 to 6 feet high, bearing an immense number of double, bright orange-red flowers, spotted with black. Blooms in August. Splendid Bulbs. Each 25c; 3 for 70c, postpaid.

LILY OF THE VALLEY. No garden is complete without a bed of these fragrant flowers. The sweetest, the loveliest Spring blooming plant, producing delightfully fragrant blooms. Large flowering roots, 6 for 40c; doz. 75c, postpaid.

Tango Flower or Fragrance of The South

The bulb of this exquisite flower can be planted as soon as the danger of frost is over, and will bloom in four to six weeks. The flowers appear from ten to twenty to each stalk, are snowy white, star-like, petals thick, like wax, filling their surroundings with the sweetest fragrance. If the stalk is cut when the first flowers open and placed in water the flowers will increase in size and whiteness and keep for ten days to two weeks. Fine Flowering Bulbs. Each 15c; 3 for 40c; doz. \$1.50.



Tango Flower



Double Tiger Lily

Roses for Indoor and Outdoor Culture

Rockford Collection \$1.99

Of Ten Brilliant Hardy, Monthly Everblooming, Hybrid Tea Roses

SPECIAL OFFER—One fine plant of each of the following ten varieties, postpaid, for only \$1.99; or one large 2-year old plant, each of the following ten varieties for \$6.15.

CHATEAU DE CLOSVOUGEAT. The Black Rose. A deep, velvety maroon-red, shaded fiery red. The richest color of all roses. 25c each; 3 for 70c.

KAISERIN AUGUSTA VICTORIA. One of the finest Hybrid Tea Roses. Color, soft pearly white shaded lemon in the center; remarkably fragrant, distinct and beautifully formed flowers. A healthy grower. 25c each; 3 for 70c.

KILLARNEY BRILLIANT. A sport of the old Killarney but larger, more double of more intense and rich coloring, it being a rich glowing crimson-pink. 30c each; 3 for 85c.

MADAME CAROLINE TESTOUT. Very large, showy, fragrant flowers of clear, bright satiny pink. A popular bedding variety. 25c each; 3 for 70c.

MY MARYLAND. Flowers of a glowing, intense salmon-pink, strongly and delightfully fragrant. Very free flowering. 25c each; 3 for 70c.

NATIONAL EMBLEM. Very double and large. Vivid crimson with darker shadings. 30c each; 3 for 85c.

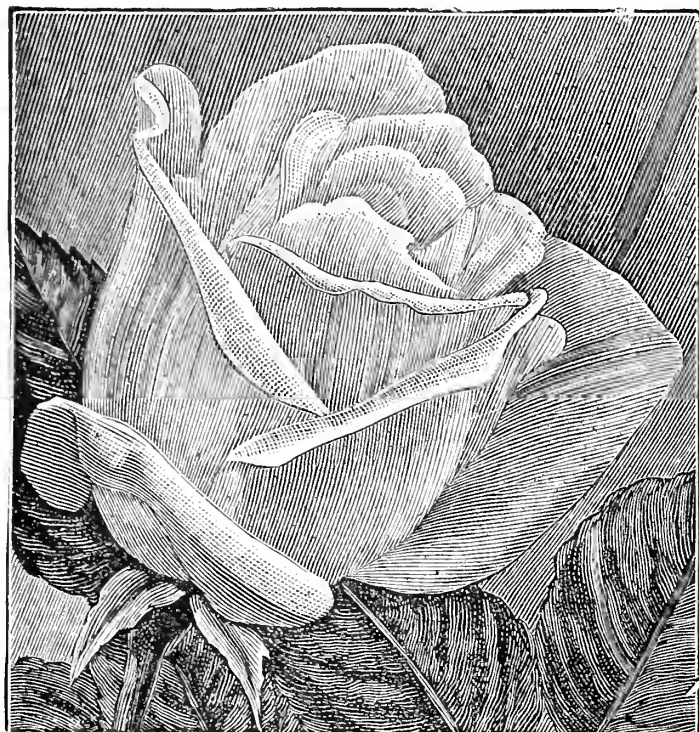
OPHELIA. A glorious rose. Salmon flesh shaded with rose; large and of perfect shape. 25c each; 3 for 70c.

RICHMOND. Pure rich scarlet. Very free and continuous flowering. 20c each; 3 for 55c.

SUNBURST. A magnificent giant yellow rose. The color is a golden-orange with lighter edges, intensely brilliant in effect. Splendid for forcing and bedding. 25c each; 3 for 70c.

WHITE KILLARNEY. A really wonderful rose; a sport from the popular Killarney, identical in every way with its parent, except in color which is pure white. 20c each; 3 for 55c.

NOTICE—Large 2-year old plants of the above ten varieties, 65 cents each.



Killarney Brilliant

Bargain Collection 75c.

Of Four Beautiful Hardy, Everblooming Roses

SPECIAL OFFER—One fine plant, each of the following four varieties, postpaid, for only 75c; or one large 2-year old plant, each of these four varieties for \$2.45.

CLOTHILDE SOUPERT. One of the very best bedding roses. The color is a beautiful ivory-white, shading towards the center to bright silvery-pink. 20c each; 3 for 55c.

GENERAL McARTHUR. Large, finely shaped flowers of brilliant scarlet color. 20c each; 3 for 55c.

LA FRANCE. Beautiful, bright silvery-pink flowers of large double, fine form. Very sweet scented and very free blooming. 25c each; 3 for 70c.

MRS. AARON WARD. One of the most beautiful roses in existence. Indian yellow, lighter at the edges. 25c each; 3 for 70c.

NOTICE—Large 2-year old plants of the above four varieties, 65 cents each.

Triumphant Collection \$1.10

Of Five Choice Monthly Everblooming Tea Roses (not hardy)

SPECIAL OFFER—One fine plant, each of the following five varieties postpaid, for only \$1.10; or one large 2-year old plant, each of these varieties for \$3.05.

CLIMBING MARIE GUILLOT. A grand pure white rose, sometimes faintly tinted pale yellow. 25c each; 3 for 70c.

EMPRESS OF CHINA. (Hardy Climbing). The Apple Blossom Rose. Soft dark red changing to bright pink. Blooms profusely. 25c each; 3 for 70c.

MAMAN COCHET. Rich, clear, pink, shading to silvery rose. Extremely large and very double flowers. 25c each; 3 for 70c.

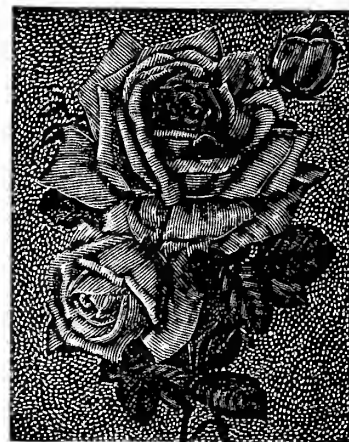
MARECHAL NEIL. (Climbing.) Immense, deep golden-yellow flowers, highly scented. 25c each; 3 for 70c.

WHITE MAMAN COCHET. Long pointed buds, opening to large creamy white flowers faintly tinged with blush. Exceedingly pretty. 25c each; 3 for 70c.

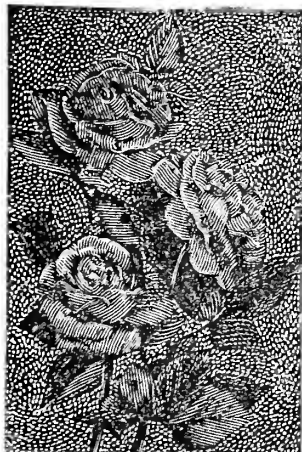
NOTICE—Large 2-year old plants of the above five varieties, 65 cents each.



La France



Gen'l McArthur



Empress of China



Marie Guillot

Baby Rambler Roses

Of great value for bedding outdoors and also for pot culture in the house; they are entirely hardy; bloom profusely and continuously, completely hiding the plants with their immense trusses of small flowers from early in season until severe frost.

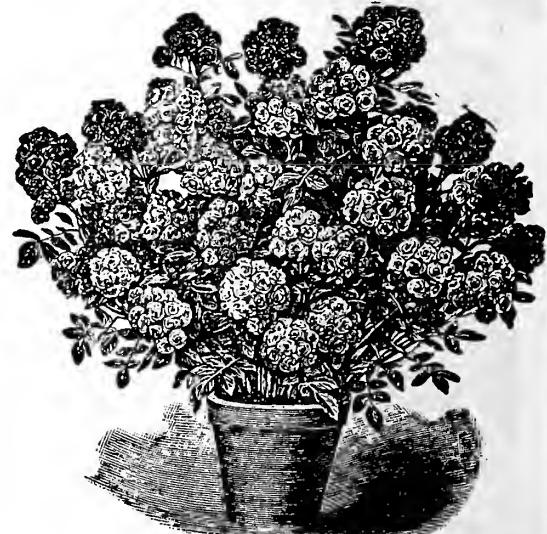
SPECIAL OFFER—The set of three Baby Rambler Roses, fine plants for only 70c, postpaid.

CRIMSON BABY RAMBLER. The very best bedding rose in existence. It originated in Orleans, France, from a cross of the Crimson Rambler and a Polyanthus variety, and it may be called a perpetual blooming dwarf Crimson Rambler. The bush is vigorous, absolutely hardy, about 18 inches in height, and on our place every plant is in bloom every day of the Summer and Fall. As high as 120 flowers have been counted on a single panicle. Color bright crimson. 25c each; 3 for 70c.

WHITE BABY RAMBLER. The true Baby Rambler type, with double pure white deliciously fragrant flowers. Perfectly hardy, of free, compact growth. 25c each; 3 for 70c.

PINK BABY RAMBLER. A counterpart of the Crimson Baby Rambler, except that color is a bright, shining pink. A splendid color in combination with the above. 25c each; 3 for 70c.

NOTICE—Large 2-year old plants of the three New Baby Ramblers, 65c each; or the set of three for only \$1.75.



New Crimson Baby Rambler

HARDY GARDEN ROSES

HYBRID PERPETUAL ROSES

SPECIAL OFFER—One fine plant each, of the following eight varieties, postpaid, for only \$1.95 or one large 2-year old plant, each of the following eight varieties, for only \$5.25.

The Hybrid Perpetuals are considered the most valuable of all roses, because they bear the largest, sweetest and most brilliantly colored flowers, and are so hardy and vigorous that they live outdoors over winter with slight protection and continue to bloom regularly from year to year.

AMERICAN BEAUTY. The national rose of America; largest, sweetest and best of all hardy roses; the flowers very double, of exquisite, rosy crimson color. 30c each; 3 for 85c.

FRAU KARL DRUSCHKI. Best of all hardy, white roses, often called the White American Beauty and Snow Queen. 30c each; 3 for 85c.

GENERAL JACQUEMINOT. This is the famous "General Jack," the premier, hardy, double brilliant crimson rose. 25c each; 3 for 70c.

MARGARET DICKSON. One of the very choicest and rarest double pure waxy-white hardy roses. 25c each; 3 for 70c.

PAUL NEYRON. The very best double pink hardy rose, splendid bloomer. 25c each; 3 for 70c.

PRINCE CAMILLE DE ROHAN. The magnificent and wonderful deep, velvety crimson, almost black double hardy rose. Fine bloomer. 25c each; 3 for 70c.

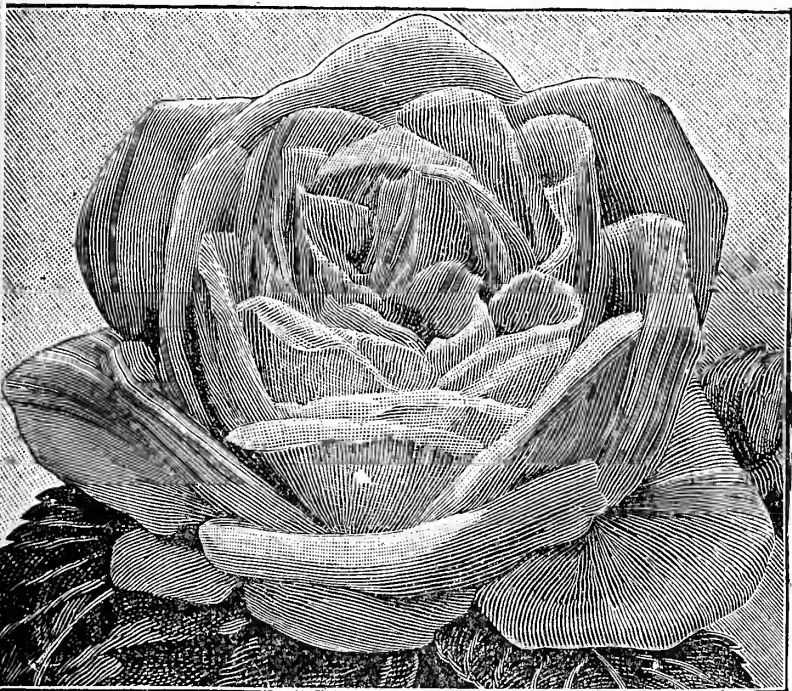
ROGER LAMBELIN. The finest variegated and striped double hardy rose, very popular. 30c each; 3 for 85c.

ULRICH BRUNNER. Double, bright fiery scarlet. Free bloomer; very popular. 25c each; 3 for 70c.

NOTICE—Large 2-year old plants of the above eight varieties, 70c each.

Hardy Memorial Rose Snow Wreath

Unexcelled for cemetery use. Hardy as oak, lives forever. Flowers single, pure satiny white with bright golden center. Each 25c; 3 for 70c, postpaid. Large 2-year old plants, each 60c, by express, not prepaid.



American Beauty Rose

Moss Roses

BLANCHE MOREAU. Pure white, large, full and perfect form.

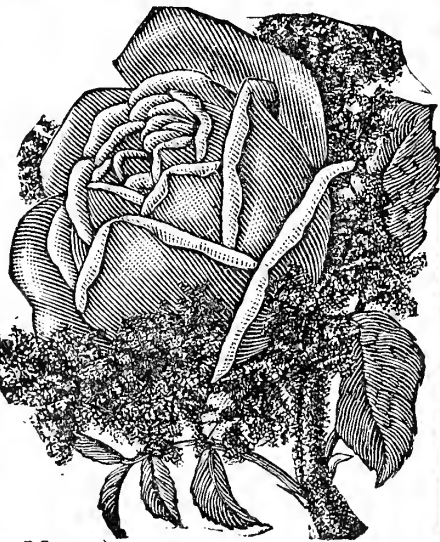
Fine plants 30c each; 3 for 85c. Large 2-year old roses 75c each; 3 for \$2.15.

HENRI MARTIN. Large, globular flowers, full and sweet; rich, glossy crimson.

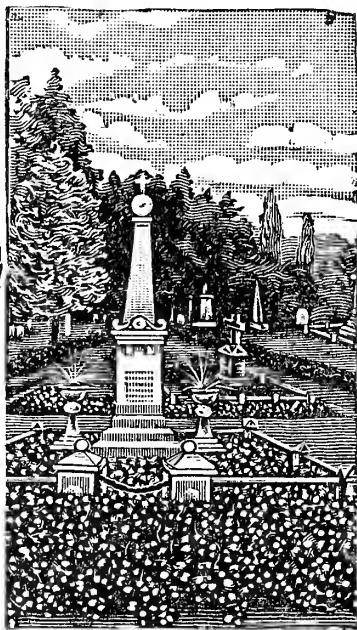
Fine plants 25c each; 3 for 70c. Large 2-year old roses 60c each; 3 for \$1.75.

LUXEMBURG. Bright crimson; large and beautifully mossed.

Fine plants 25c each; 3 for 70c. Large 2-year old roses 60c each; 3 for \$1.75.



Moss Rose, Blanche Moreau



Snow Wreath Rose

HARDY CLIMBING ROSES

Profuse Bloomers—Perfectly Hardy.

BLUE RAMBLER, Veilchenblau. Flowers similar to Crimson Rambler, but violet-blue. 25c each; 3 for 70c.

CLIMBING AMERICAN BEAUTY. Hardy as an oak, grows 10 to 15 feet in one season; flowers like the old American Beauty, rosy-crimson, 4 inches across, produced in great profusion. 30c each; 3 for 85c; large 2-year-old plants, 70c each.

DOROTHY PERKINS. (Pink Rambler.) Blooms in clusters; fine shell pink in color. 25c each; 3 for 70c.

EXCELSA OR RED DOROTHY PERKINS. The finest Rambler Rose. Brilliant fiery red flowers, very double, larger than any other Rambler Rose. Produced in large trusses of thirty to forty. Sure to supersede all Red Rambler Roses, if only on account of its foliage, which is glossy green, disease and insect proof, remaining evergreen all season. Price, 30c each; 3 for 85c; large 2-year-old plants, 70c each.

FLOWER OF FAIRFIELD. An everblooming Crimson Rambler. Price, 25c each; 3 for 70c.

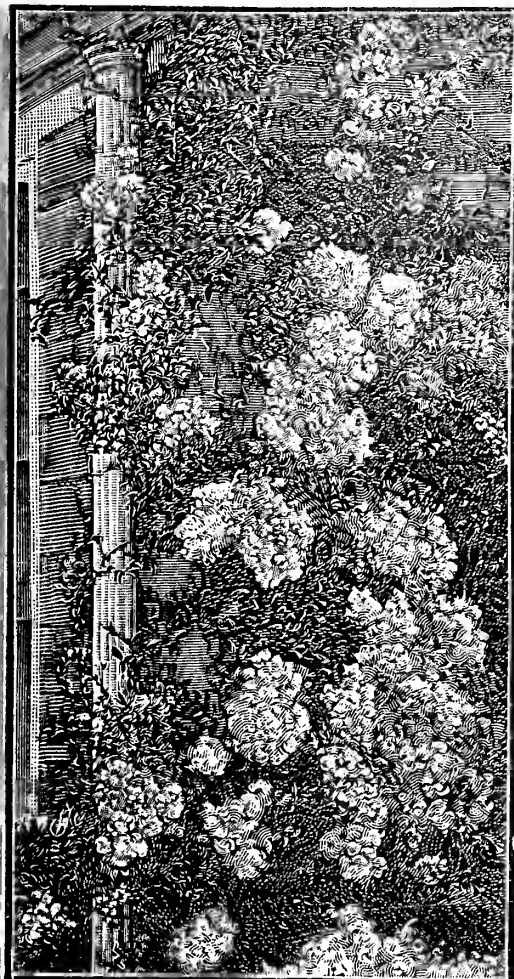
IMPROVED CRIMSON RAMBLER. The flowers are a rich vivid crimson, borne in magnificent pyramidal clusters. 20c each; 3 for 50c.

IMPROVED YELLOW RAMBLER. The beautiful clear yellow flowers are borne in immense trusses. Very fragrant. 20c each; 3 for 50c.

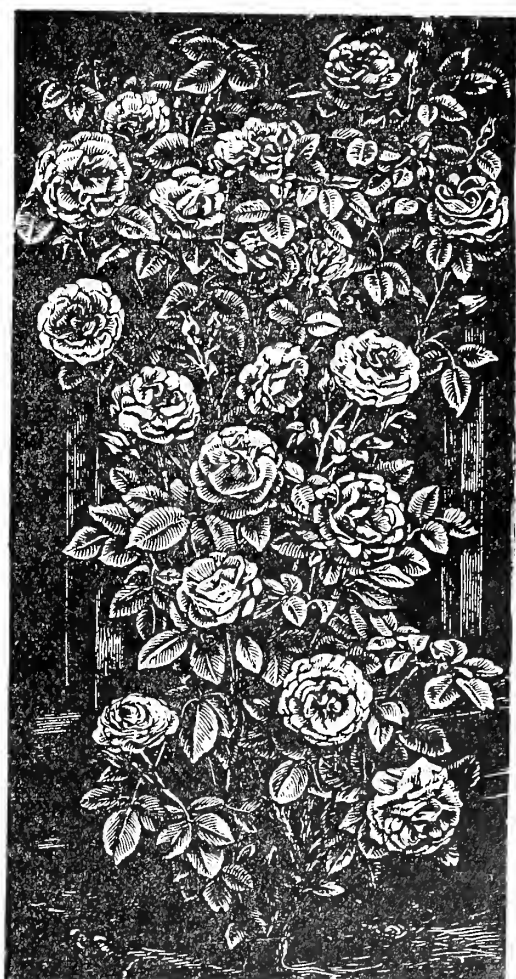
MARY WASHINGTON. Flowers large, pure white and very double. 25c each; 3 for 70c.

TAUSENSCHON or 1,000 Beauties. The new Rambler Rose; it bears its flowers in immense clusters, in color, a soft pink when first opening, changing to a carmine rose on the reverse when they fully expand. 20c each; 3 for 50c.

NOTICE—Large 2-year old plants of the above nine varieties (except where noted), 60c each.



Excelsa



Climbing American Beauty

BEST HARDY SHRUBS

HYDRANGEA PANICULATA GRANDIFLORA. The well known standard Hardy Hydrangea, completely covered with gigantic pyramidal trusses of bloom from 16 to 18 inches long, and as much in diameter; composed of hundreds of florets of a most dazzling white, changing to an exquisite pink, the whole producing a gorgeous effect. These blossoms remain from 6 to 8 weeks, without fading. Price, 25c each, by mail postpaid; larger size, by express, not prepaid, 35c and 60c each.

HYDRANGEA "HILLS OF SNOW." Nothing in the Hardy Shrub line approaches it in the freedom of bloom, duration of flower and value as a cut flower. Makes a plant much like the common Hydrangea, but blooms with purest snow-white flowers and continues blooming. Strong plants, postpaid, each 30c; dozen \$3.00. By express, not prepaid, large plants, each 50c; dozen \$5.00; or extra large plants, each 75c; doz. \$7.50.

JAPANESE SNOWBALL. This Japanese variety of the old-fashioned Snowball is one of the grandest and most striking of all hardy shrubs. It forms an erect, compact plant, 6 to 8 feet in height, blooms in June and for a long time the plants are filled with hundreds of big snowy balls that glisten with ethereal whiteness like gems in the sunlight. Price 30c each; 3 for 85c, postpaid.

SPIREA BRIDAL WREATH. This lovely old-fashioned shrub is always popular, and justly so, because of its real beauty; bears large spirals of densely crowded double white flowers, each blossom like a miniature rose, the entire length of the branches—and they appear by the million—hence the common title of "Bridal Wreath." A beautiful floral wreath is made at once by bending and tying the ends of the branch together. The grandest of all spireas and one of the most beautiful hardy shrubs in existence. Fine plants 35c each; 3 for \$1.00, postpaid.

WEIGELIA EVA RATHKE. A remarkably free bloomer, flowering continuously throughout the Summer and Autumn; of an entirely distinct color, being a rich ruby-carmine, borne in clusters all along the branches. One of the finest all-around flowering shrubs. Strong plants 35c each; 3 for \$1.00, postpaid.

Hardy Hydrangea "Hills of Snow"

BEST HARDY VINES

Ampelopsis Veitchii or Boston Ivy

The finest climber for covering walls, as it clings firmly to the smoothest surface. The leaves are heart-shaped and olive green in Summer, changing in the Fall to crimson and scarlet. It likes a rich soil. Quite hardy, but requires a slight protection in Winter in our climate. Strong plants, each 25c; 3 for 70c, postpaid.

Clematis

PANICULATA. (Sweet-scented Japan Clematis.) Of rapid growth, quickly covering trellises and arbors with handsome, clean glossy green foliage. Flowers of medium size, pure white, borne in immense sheets; of a most delicious and penetrating fragrance. Strong roots, 35c each.

JACKMANII. Flowers dark, rich, royal purple; very free bloomer; best known and most popular. Strong 2-year-old roots, 95c each.

HENRYII. Best single flowering white. Robust habit, fine bloomer; large, finely formed flowers; very hardy. Strong 3-year-old roots, 95c each.

NEW RED CLEMATIS. (Mad. Edouard Andre.) Strong, vigorous grower. Thousands of flowers produced on single plants; blooms of large size; color a most distinct, striking carmine red. Strong 3-year-old roots, 95c.

Honeysuckle

HALLEANA. Dark green foliage, which keeps fresh and green nearly all Winter, and beautiful clusters of the sweetest scented flowers that open a snowy white and turn a pale yellow. 25c each; 3 for 70c, postpaid.

GOLDEN LEAVED. Golden-yellow leaves, mottled and veined green. A strong grower with white blossoms. 25c each; 3 for 70c, postpaid.

Mountain Beauty Vine

This is a new climbing vine of striking and remarkable beauty, and though not quite hardy here, is especially recommended for the South and Pacific Coast, where it will give immense satisfaction. It is a strong, vigorous climber, suitable for covering walls, porches, verandas, fences, etc. Strong plants, 25c each; 3 for 70c.

Matrimony Vine

A most vigorous, hardy, climbing plant, with purple flowers which are succeeded by beautiful scarlet berries nearly an inch long. Each 25c; 3 for 70c.

Japanese Kudzu Vine

Jack and the Bean Stalk Vine. The most remarkable and rapid growing of all hardy vines, often making a growth of 50 to 75 feet in one season. It has clusters of delightfully fragrant purple flowers in Summer and Autumn with large beautiful deep green leaves, affording a dense shade, making it valuable for covering



Beautiful Honeysuckles

ing porches, arbors, fences, etc. Price, strong 1-year-old roots, 25c each; 3 for 70c; or 12 for \$2.50, postpaid. Large 2-year-old plants 40c each; 12 for \$4.00, postpaid.

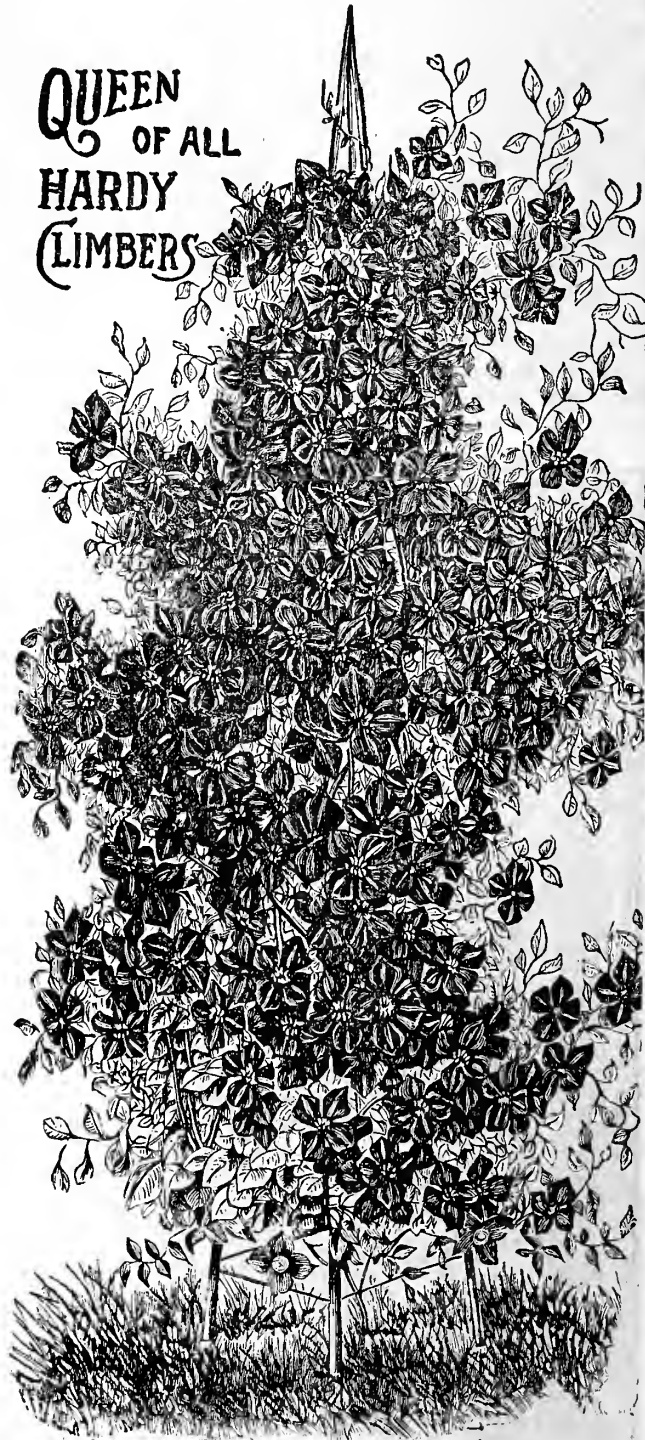
Trumpet Creeper

A strong growing vine, with deep, rich green foliage and large trumpet-shaped orange-red flowers. Very desirable for covering Summer-houses, training over arbors, etc. Will grow in almost any soil. Strong 2-year-old plants, each 35c; 3 for \$1.00, postpaid.

Chinese Wistaria

One of the most rapid growing climbing plants; attains an immense size, growing at the rate of 15 to 20 feet in a single season. Bears an abundance of long, pendulous clusters of purple-lilac flowers in May and June and again in Autumn. Large 2-year-old plants, 35c each.

QUEEN OF ALL HARDY CLIMBERS



Beautiful Jackmanii Clematis



Golden Glow



The Great Cemetery Plant



Coreopsis Lanceolata

Best Hardy Perennial Plants

Prices on any of the following sixteen perennial plants, unless otherwise stated, 20c each; 3 for 50c; doz. \$1.95, postpaid.



Corn Flower Aster

THE GREAT CEMETERY PLANT. One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire Summer on strong, erect stems. Each 25c; doz. \$2.50.

BABY'S BREATH. (*Gypsophila Paniculata*.) A beautiful old-fashioned plant possessing a grace not found in any other perennial. Beautiful pure white flowers.

CORNFLOWER A S T E R. (*Stokesia*.) Handsome lavender blue Corn Flower-like blossoms, which measure from 4 to 6 inches across.

CANTERBURY B E L L S . (*Campanula Medium*.) An old-time favorite. Color of flowers blue, rose or white.

COREOPSIS. (*Lanceolata Grandiflora*.) One of the most popular hardy plants. The flowers are rich golden-yellow and are

invaluable for cutting; continues in bloom the entire Summer and Fall.

DELPHINIUM OR LARKSPUR. They are about the only hardy blue flower of any note and have a long season of bloom.

FOX GLOVE. (*Digitalis*.) Another good old-fashioned but dignified and stately perennial.

GAILLARDIA GRANDIFLORA. One of the showiest and most effective hardy plants about 2 feet high, and continuous bloomers from June until cut down by the frost. The flowers are of gorgeous coloring. Excellent for cutting.

GOLDEN GLOW. (*Rudbeckia*.) It is a strong robust grower, of 5 to 6 feet, and produces masses of double golden-yellow cactus dahlia-like flowers from July to September.

NEW GIANT RAINBOW HIBISCUS. Plants 6 feet high, with huge blossoms in white and all shades of pink, rose and scarlet. These flowers remain open all day and they are producers from July till frost. Each 20c; doz. \$2.00, postpaid.

HARDY GARDEN PINKS. Old favorite, bearing their sweet clove-scented flowers in the greatest profusion during the Summer months.

HOLLYHOCK. Few hardy plants combine as many good qualities as the Hollyhock. The flowers form perfect rosettes of the most lovely shades of color.

PERENNIAL POPPY. Nothing can equal these poppies during their period of flowering for a gorgeous display of a rich brilliant coloring, and the freedom with which they bloom render them conspicuous in any position. Each 25c; 3 for 70c; doz. \$2.50.

RED HOT POKER PLANT. (*Tritoma*; Flame Flower, or Torch Lily.) Surpasses the finest Cannas for attractiveness and brilliancy; blooms incessantly from August until November. Plants show from 6 to 10 grand flower stalks all the time, each holding at a height of 3 feet a great cluster of flame-colored flowers. 25c each; 3 for 70c; doz. \$2.50.

SHASTA DAISY. Flowers range in shape from fully double to single; and in color from pure white to pale lemon yellow—some solid color, some prettily variegated with yellow discs.

SWEET WILLIAM. (*Dianthus Barbatus*.) Beautiful old fashioned favorite border plant. Various colors. Each 20c; 3 for 55c; doz. \$2.00.

IRIS

JAPANESE IRIS. (*Iris Kaempferi*.) The most gorgeously colored plants in existence; beautiful. Our stock is especially fine—all imported direct from Japan. Price, choice mixed, all colors, each 30c; doz. \$3.00, postpaid.

FLAG IRIS OR FLEUR DE LIS. Splendid for the flower bed; entirely hardy, blooms early in the Spring. Large crepe-like flowers, sky blue, yellow, orange and white, in beautiful combination. Price, mixed colors, 20c each; doz. \$2.00, postpaid.



Japanese Iris

Paeonies

DELICATISSIMA. Very early, large and fragrant; clear pink with silvery reflex. Each 45c, postpaid.

JUPITER. Brilliant deep crimson; very free flowering. Mid season. Each 35c, postpaid.

FESTIVA MAXIMA. Immense pure snow-white flowers. Early. Each 40c, postpaid.

Hardy Phlox

PRICE of the following Choicest Varieties, 25c each; \$2.50 per doz.

SELMA. Light salmon color with violet eye.

COQUELICOT. Orange-scarlet with violet eye.

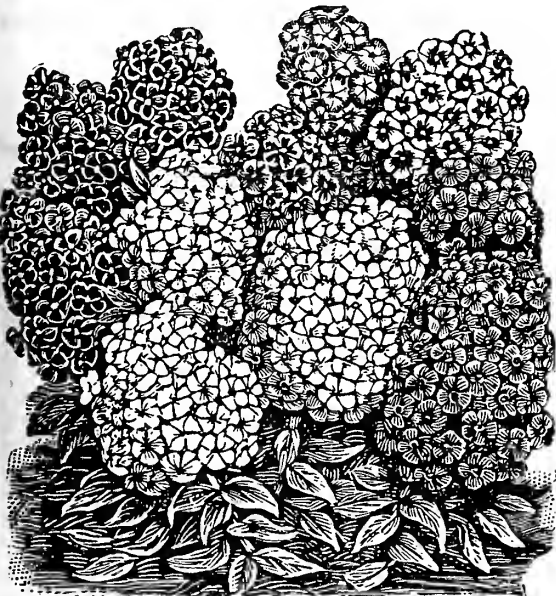
PANTHEON. Extra large flowers of salmon-pink.

CHATEAUBRIAND. Pure white, carmine eye.

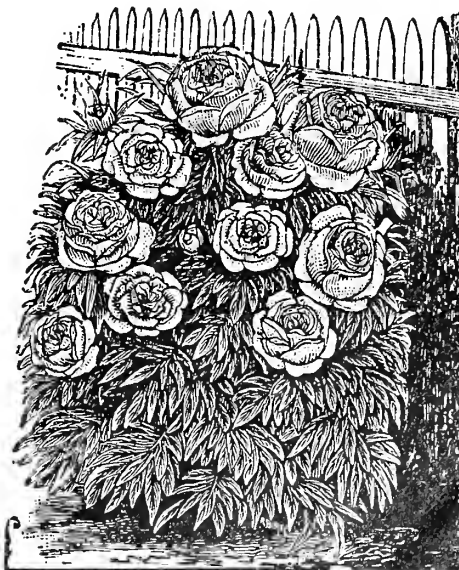
MRS. JENKINS. The purest white.

INSPECTOR PIEKER. Purplish-mauve.

SPECIAL OFFER—The above set of six Hardy Phlox, postpaid by mail, for only \$1.35.

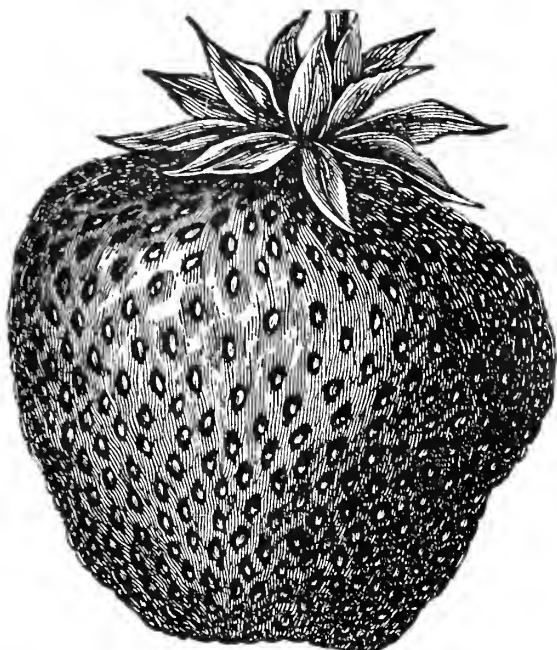


Hardy Phlox



Paeony

THE BEST STRAWBERRY PLANTS



Great Northern Strawberry

Our Plants are all strong, vigorous stock, and cultivated entirely for the production of plants. Carefully graded, handled and packed and certain to give satisfaction.

Notice.—All varieties marked (S) are Staminate; Perfect Flowering and Bi-Sexual Varieties All varieties marked (P) are Pistillate and destitute of Stamens.

Therefore, when planting varieties marked (P) it will be necessary to have every third row a Perfect Flowering or (S) variety to properly fertilize the bed. Much finer fruit will be obtained by so doing. We Ship Strawberry Plants March and April.

New Strawberries Any of the following eleven varieties, postpaid by mail, doz.. 45c; 100 for \$1.50. Not prepaid, 100 for \$1.25; 1000 for \$9.50.

CHESAPEAKE (P). One of the best late varieties in cultivation.

FENDALL (P). Medium early. Unexcelled for productiveness, beauty, symmetry of form and quality; fruit large, bright red; sweet and delicious.

GREAT NORTHERN (S). Extra early; healthy grower; great yielder; color, beautiful glowing red; berries large size.

GREAT RUBY (P). Very early; fine shape, size and color; rich flavor and prolific.

HERITAGE (S). Largest berry on earth; very productive; fruit dark; lustrous shade of crimson; fine sweet flavor; excellent for market or canning.

HIGHLAND (P). Great money-maker; second early, large fruited variety; bright scarlet.

LONGFELLOW (S). Medium early; a new large sweet and most delicious berry.

MILLER (S). Medium to late; one of the most popular berries for the family garden.

PRESIDENT (P). Mid-season to late; a famous variety; large size; uniform shape; rich crimson color; firm and solid.

PRIDE OF MICHIGAN (S). Best late; large fruited, very thick meated, rich red variety.

ROUGH RIDER (S). Main crop; berries very large; color rich, dark red.

Standard Strawberries Any of the following eighteen varieties, postpaid by mail, 30c a doz.; 100 for \$1.25. Not prepaid, 100 for \$1.00; 1000, \$8.00.

EARLY VARIETIES

BEDERWOOD (S). Bright scarlet.

CLIMAX (S). Large, uniform, good color; fine flavor.

CRESCENT (P). Berry large; color good; very productive

MICHEL'S EARLY (S). Very productive.

MID-SEASON VARIETIES

AUTO (P). A new variety of strictly high dessert quality. A strong grower.

BUBACH (P). Well known, popular sort; famous berry for table and market; heavy cropper.

CHALLENGE (S). Splendid large new berry; dark red; extra fine.

CLYDE (S). Very productive; fine large, dark red; extra fine.

GLEN MARY (S). Large, bright red berries; very firm. A fine market sort.

JOE (P). Very large, medium red, good quality.

NICK OHMER (S). Dark, glossy red; excellent flavor.

SENATOR DUNLAP (S). Large attractive fruit. Medium early. Plants of vigorous growth.

SAMPLE (P). Large size, conical in shape, regular form. Gives the best satisfaction.

SHARPLESS (P). Very large, shape irregular.

WM. BELT (S). Brilliant glossy red; large. Fine quality.

LATE VARIETIES

BRANDYWINE (S). Conical, glossy red; very firm.

COMMONWEALTH (P). A superb berry rivalling the Chesapeake for quality.

GANDY (S). Large, bright red berries. Very late. Extensively planted for market.



Pan American Everbearing Strawberry

Pan American Everbearing Strawberry

Greatest Novelty Ever Introduced

This new Strawberry bears a full crop in the Spring and continues to bear berries all Summer and in the Fall up to the time of hard freezing. The fruit is large, smooth and colors up evenly all over, no green tips, fine quality and flavor.

Postpaid by mail, doz. 50c; 100 for \$3.00. Not prepaid, 100 for \$2.50; 500 for \$11.50; 1000 for \$20.00.

Big Value Collections AT BARGAIN PRICES POSTPAID

We will furnish you Strawberry Plants as offered below in varieties of our Selection sending those best suited to your locality, and just the right assortment for home use. This gives you the opportunity to have a home garden Strawberry patch at

LOWEST COST; AND WE DELIVER POSTPAID; NO OTHER CHARGES TO PAY

100 Strawberry Plants, our selection.....	\$1.30
200 Strawberry Plants, our selection.....	2.58
300 Strawberry Plants, our selection.....	3.84
400 Strawberry Plants, our selection.....	5.08
500 Strawberry Plants, our selection.....	6.30



Eldorado Blackberry

BLACKBERRIES

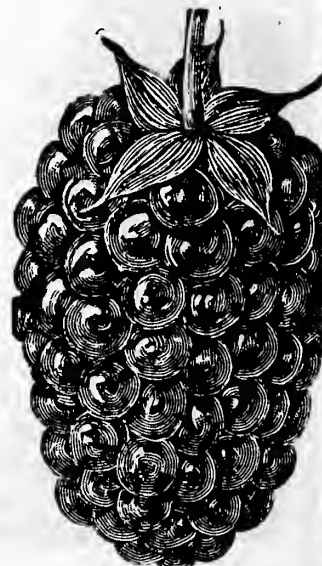
ELDORADO. Fruit large and of exceptional quality and productiveness. Late. 20c each, or \$1.95 doz., postpaid.

ERIE. One of the largest; thrifty, hardy and productive. Fruit jet black. 20c each, or \$1.95 doz., postpaid.

WARD. The best fruit; is very large; jet black and of excellent quality. Plant productive and entirely free from rust. 20c each, or \$1.95 doz., postpaid.

DEWBERRY

NEW LUCRETIA. Sometimes called Creeping Blackberry. Very hardy. Ripens ahead of any of the Blackberries. Fruit 1½ inches long; sweet and melting. 15c each; \$1.25 doz., postpaid.



Dewberry

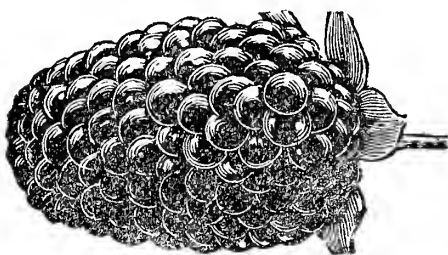


Raspberry—St. Regis

Improved Russian Mulberry

Fruit Larger than Blackberries and of Delicious Flavor.

Fruit has a fine, aromatic flavor and sub-acid, sweet taste, and is used for dessert as we use Raspberries or Blackberries. A beautiful, quick growing tree for the lawn. Price, 15c each, or 3 for 40c, postpaid.



Russian Mulberry

Choice Grapes

CAMPBELL'S EARLY. The berries are large, often an inch or more in diameter, glossy black with a purple bloom, sweet and juicy with few seed. Price, strong plants, 40c each, or \$3.95 per doz., postpaid.

MOORE'S EARLY. The bunch is large, round and with a black-blue bloom. In quality surpassing the Concord. Price, strong plants, 35c each, or \$3.50 per doz., postpaid.

CONCORD. The well known standard black-blue variety. It succeeds wherever grapes are grown. Price, strong plants, 30c each, or \$3.00 per doz., postpaid.

McPIKE. A mammoth black grape of fine flavor and great beauty. Earlier than Concord. Price, strong plants, 30c each, or \$3.00 per doz., postpaid.

NIAGARA. The profitable standard white market grape. Price, strong plants, 30c each, or \$3.00 per doz., postpaid.

WORDEN. A large grape of the Concord type, but five to ten days earlier. Price, strong plants, 30c each, or \$3.00 per doz., postpaid.



Grapes



The Great Himalaya Berry

Best Raspberries

COLUMBIAN. New, dark blue color, rich flavor, very large size. An excellent shipper, and the best for canning and drying. Late. 15c each; \$1.25 doz., postpaid.

CUMBERLAND. The largest Black Raspberry known, averaging 7/8-inch in diameter. Good, firm and hardy. A strong, vigorous grower and wonderfully productive. Midseason. 15c each; \$1.25 per doz., postpaid.

MILLER. Bright red; large rich flavor. Early to ripen. 15c each; \$1.50 per doz., postpaid.

ST. REGIS. A new variety. The fruit ripens with the earliest and continues ripening until October; is very large; bright crimson; rich and sugary; the flesh is firm and meaty, making it a good shipper. Each 20c; \$1.95 per doz., postpaid.

Strawberry Raspberry



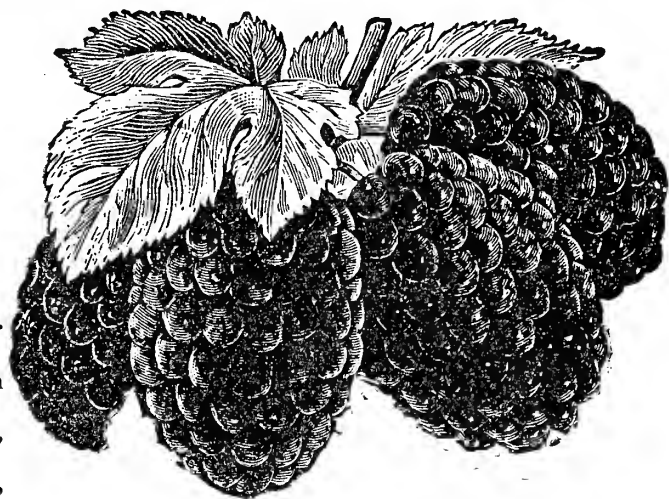
The Strawberry Raspberry

Tree Strawberry

Bush from 18 inches to 2 feet in height, entirely hardy and impervious to heat and drought. Berries are larger than the largest Strawberries, bright, shining scarlet, with an exquisite bloom. **MAKES DELICIOUS JELLY, JAMS AND TARTS,** having a delicious flavor entirely different from any other fruit. An immense yielder, producing regularly and abundantly. It bears the first season and gets stronger and larger each year. All lovers of fruit should give it a trial. It will both surprise and please you. Price, 20c each, 3 for 55c, postpaid.

Burbank's Phenomenal Berry

LARGEST BERRY EVER KNOWN. Most delicious for canning and drying. The berries grow in clusters and the individual berries measure 3 inches around one way, by 4 inches the other way, and weigh 1/4 ounce each. Price, 30c each, or \$2.75 per doz., postpaid.



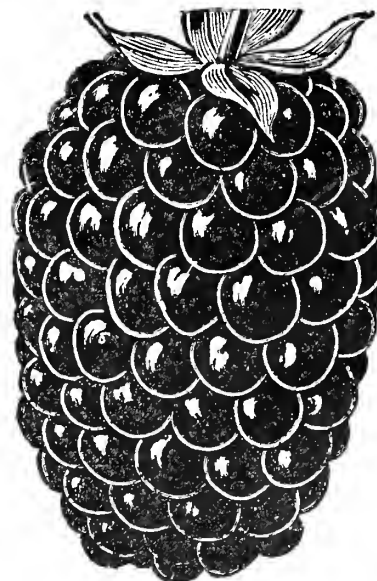
Burbank's Phenomenal Berry

Wonderful Himalaya Berry The Greatest Wonder of All

Ripening after all other berries are gone and extending the berry season several weeks. It is a vigorous grower and should be grown on trellis, as under favorable conditions the vines will grow from 30 to 40 feet in one year. The berries are large, black and borne in clusters. They are of oblong shape, very juicy and with almost no core. Very rich and need very little sugar in cooking. They begin ripening the last of June and as fast as the ripe fruits are pulled off more ripen until frost. It will resist drought and cold to a great extent, having a root like a small tree which strikes down deep to moisture; a perfect shipper, and in yield surpassing any other berries. Price, strong plants, each 25c; doz. \$2.50, postpaid.

New Logan Berry

This Thornless Blackberry-Raspberry originated in California. It is an exceedingly strong grower, making the growth of 10 feet in one season. The fruit is as large as the largest sized Blackberry, of the same form and shape, and the color, when fully ripe, is a dark, bright red. It partakes of the flavor of both the Blackberry and Raspberry, being very mild and pleasant. It is excellent for the table, and the seeds are small and not very abundant. The fruit is extremely firm and the vines are enormous bearers. The fruit ripens before Raspberries and Blackberries. Price, 30c each, or \$2.75 per doz., postpaid.



Logan Berry

BULBS FOR FALL PLANTING



**SINGLE
HYACINTA**

**Single
Hyacinths**

Very fine large flowers, of great size and beauty. Splendid for growing outdoors or indoors in pots or in glasses.

COSMOS. Delicate rose.
ROI DES BELGES. Dark red.
GARIBALDI. Brilliant carmine.
MONT BLANC. Clear white.
LEVIATHAN. Blush white.
KING OF THE BLUES. Purple.
SCHOTEL. Light blue.
LORD BALFOUR. Lilac.
SONORA. Orange.
KING OF YELLOWS. Yellow.

Price of any of the above separate colors, 12c each; \$1.25 doz.; \$9.00 per 100.

Hyacinths, single best mixed. Select colors, 11c each; \$1.10 doz.; \$8.25 per 100.



Double Narcissus

EMPRESS. Single, white and yellow. 10c each; 90c doz.; \$5.50 per 100.
POETICUS ORNATUS. Single, pure white, with small orange cup; very hardy. 3 for 18c; 60c doz.; \$4.25 per 100.
JONQUILS SINGLE. Small, rich yellow, very fragrant flowers. 45c doz.; \$3.25 per 100.
JONQUILS DOUBLE. Small, very double, deep yellow flowers, powerfully scented. 50c doz.; \$3.50 per 100.
GIANT PAPER WHITE. Single, large pure white flowers. Very early; best grown in water; not hardy. 3 for 15c; 55c doz.; \$3.25 per 100.
SINGLE FINEST MIXED. The best assortment ever offered. All colors and varieties. 3 for 15c; doz. 50c; 100 for \$4.00.

Send in your orders today, so we can reserve choice stocks for you and ship in proper season.

Bulbs are grown for us in Europe and orders for them are taken only subject to our receiving the bulbs from our growers; we will ship as soon as received or return amount paid for them.

**We Ship September 1st
to November 1st**

Prices on single bulbs and dozens prepaid; larger quantities by express or freight, not prepaid.

Double Hyacinths

Excellent for planting outdoors, or can be grown in the house in pots. Our bulbs are carefully selected and always come true.

GLADSTONE. Soft rose.
NAPOLEON. Crimson.
GERTRUDE. Dark red.
BLANDINA. Cream color.
BLOKSBERG. Light blue.
PRINCE ALBERT. Dark blue.
REMBRANT. Lilac.
VAN SPEYK. Golden yellow.

Price of any of the above separate colors 13c each; \$1.50 doz.; \$10.00 per 100.

Hyacinths, double best mixed. Select colors, 11c each; \$1.10 doz.; \$9.00 per 100.

Narcissus or Daffodils

DOUBLE VON SION. The well known popular double yellow daffodil. 2 for 15c; 70c doz.; \$5.00 per 100.

BUTTER AND EGGS. Large, very double flowers light yellow and orange. 2 for 12c; 60c doz.; \$4.25 per 100.

DOUBLE WHITE. 2 for 15c; 70c doz.; \$4.25 per 100.

DOUBLE FINEST MIXED. Finest of the double sorts. 3 for 18c; 60c doz.; \$4.25 per 100.

EMPEROR. Single, rich yellow. 10c each; 90c doz.; \$5.50 per 100.

BEAUTIFUL LILIES

BERMUDA EASTER LILIES. Pure white. The finest and easiest grown lily for Winter flowering, requiring but a short time to bring it into bloom.

Extra selected bulbs, 45c each; 3 for \$1.30; mammoth bulbs, 60c each; 3 for \$1.75.

JAPANESE EASTER LILIES. Beautiful flower. About two weeks later than the Bermuda. Fine selected bulbs, 40c each; 3 for \$1.15.

CANDIDUM LILY. For Fall planting and outdoors only. One of the most popular and showy garden lilies; pure white, very fragrant flowers, borne on long stems. 35c each; 3 for \$1.00.

CHINESE SACRED LILY. Is really a Narcissus of the Polyanthus type. It produces very large bulbs which throw up from 5 to 10 flower spikes, bearing clusters of large, perfect, waxy-white blossoms with yellow center of a most delicious fragrance. They grow in earth in pots, but the most successful way of cultivating is as the Chinese do—in water. Price each, 20c; 3 for 55c, by mail, postpaid.

BULBS FOR FALL PLANTING

These Bulbs are Usually Ready for Shipment from September 1 to November 1. See page 92

Giant Flowering Crocus

Mammoth bulbs that always produce fine flowers. Any one can afford to grow some at the very reasonable prices given below.

PRINCE ALBERT. Blue.

MONT BLANC. White.

GOLDEN FLEECE. Yellow.

WALTER SCOTT. Striped.

MAMMOTH MIXED. All colors.

Prices of all the above Crocus, 30c doz.; \$1.75 per 100; \$15.00 per 1,000.

CROCUS CHOICE MIXED. (Not less than 100 sold.) Owing to the extremely low prices we cannot afford to put up packages of less than 100 bulbs. Per 100, \$1.60; per 1,000, \$12.60.

Freesias

NEW PURITY. Flowers of enormous size, with thick, heavy, waxy petals that last nearly two weeks, even when cut. Flower pure snow-white, and of wonderfully beautiful shape, petals being large, rounded and well open, unlike all other Freesias. Grand for Winter blooming in pots. Large bulbs, 3 for 12c; 12 for 45c; \$3.25 per 100.

COLORED FREESIAS. Strikingly beautiful, sweet-scented flowers in all colors. 3 for 20c; 75c per doz.; \$4.75 per 100.

FREESIA, REFRACTA ALBA 3 for 10c; 35c doz.; \$2.75 per 100.

Crocus

Early Single Tulips

Preferred by many to the double sorts. Extremely early. They should be planted by all. The following kinds can be used with perfect success either indoors or in the garden:

BELLE ALLIANCE. Red.

CANARY BIRD. Orange.

YELLOW PRINCE. Yellow.

COULEUR CARDINAL. Crimson

MME. FRYLINK. Pink.

JACHT VAN DELFT. White.

Price, any of the above separate colors, 3 for 20c; 65c doz.; \$4.25 per 100.

Early Single Tulips, best mixed. Select colors. 6 for 35c; 60c doz.; \$3.75 per 100.

Early Single Tulips, good mixed. 50c doz.; \$2.75 per 100.

New Freesia—Purity

Early Double Tulips

Massive flowers of beautiful, varied colors; they last much longer in bloom than single varieties. All these varieties are splendid for beds and borders and also for pot culture.

Best Selected Varieties

COCHENILLE. Crimson.

GLADSTONE. Soft rose.

VUMBAAK. Scarlet.

ALBA MAXIMA. White.

PRINCE OF ORANGE. Orange.

COURONNE d'OR. Yellow.

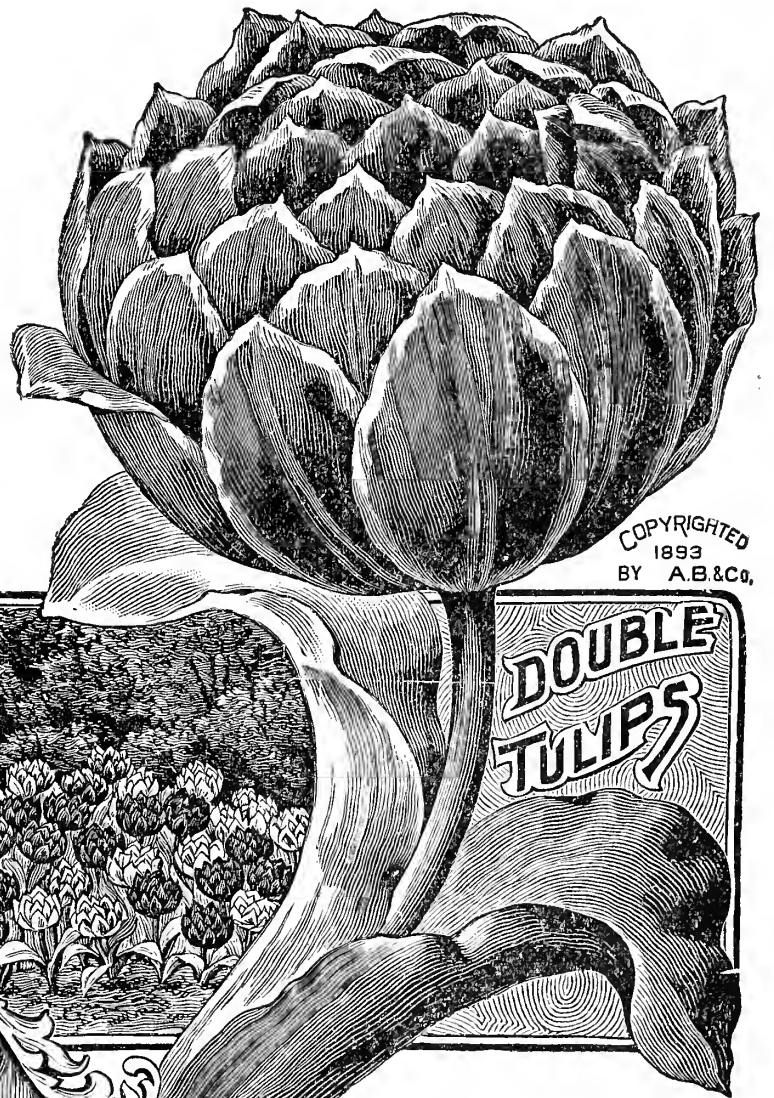
Price of any of the above separate colors, 3 for 20c; 75c doz.; \$5.00 per 100.

Early double Tulips, best mixed. Select colors, 6 for 35c; 60c doz.; \$4.25 per 100.

Early double Tulips, good mixed. 55c doz.; \$3.00 per 100.

Parrot Tulips

Late flowering varieties with blooms of immense size with marvelous shades and markings and curiously fringed and cut petals. Mixed colors. 3 for 20c; 70c doz.; 100 for \$4.50.



Giant Darwin Tulips

A very distinct class of late flowering tulips with large, beautiful, perfectly globular flowers of lasting, wax-like substance in a great variety of colors. Height 2 to 3 feet. 3 for 20c; 60c doz.; \$4.25 per 100.

Late Flowering Cottage Tulips

For outdoor planting only. Large flowers of exquisite form, brilliant colors and with long stems. Should be left undisturbed for years, as they are quite hardy and will steadily increase. They make a gorgeous display when in bloom. Best varieties mixed. 3 for 20c; doz. 60c; \$3.50 per 100.



GREAT NORTHERN SEED COMPANY, ROCKFORD, ILL.

BEST QUALITY SEEDS LOW PRICES

Be Sure To Read These Few Words About Our RELIABLE NORTHERN GROWN SEEDS. It has oftentimes been said that "besides good seeds, good gardeners are necessary in producing a satisfactory crop." We all know how true this is. A great many contingencies may arise to prevent the best seeds from giving satisfaction; and for all these reasons, we cannot, of course, guarantee or be responsible for a crop, as success is dependent upon natural causes, which are beyond human control. Therefore, we do not warrant in any way, express or implied, the contents, or the description, quality, productiveness, or any other matter of any seeds, bulbs, plants or other goods sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

INSTRUCTIONS FOR ORDERING

How to send money. By Registered Letter, Postoffice Money Order, Bank Draft, or Express Money Order. Do not send Personal Checks. Two-Cent Stamps accepted for small amounts. (No Canadian or Foreign Stamps accepted.)

We Prepay Shipping Charges on everything quoted in this book except on goods on our wholesale pages 94 and 95, and in cases where especially noted that goods are to be sent by Express or Freight at purchaser's expense. Customers from Canada and Foreign Countries must remit at Postpaid prices as all goods must go Postpaid. Also Foreign Country orders require 25 cents additional on each \$1.00 remitted for Extra Postage and Packing.

Plant Shipments. Please keep your Plants and Bulbs separate from your Seed Order. We prefer not to fill Plant Orders amounting to less than 50 cents.

Write Your Name in Full, Postoffice, County and State clearly and distinctly, also your shipping point, if different from Postoffice on every order.

Make Your Order Very Plain, the same as you would make out a bill. Orders mixed with questions and not properly made out are apt to be delayed.

Correspondence. We have endeavored to make everything as plain as possible in this Catalogue, but in case further information is desired, make your wants known in as few words as possible and on a sheet of paper separate from the order.

Order Early. We are handling thousands of orders each day during March and April, and we would request that you send us your order in January or February whenever possible, as you will greatly help us by so doing. All orders are, as a rule, however, shipped same day as received.

SPECIAL
1922

WHOLESALE PRICE LIST

To Large Planters
Terms: Net Cash

At prices quoted in this list, pages 94 and 95, purchaser must pay transportation charges. No charge for bags or boxes. If any items are wanted BY PARCEL POST add additional for postage and packing at the rate of 10 cents a pound.

IMPORTANT NOTICE—Reliable Seeds of most all varieties were very short crop the past season, and we reserve the right to decline orders for scarce items unless included along with a good, general order for vegetable seeds, as it is our purpose to protect as usual the thousands of customers who annually look to us for a general supply of seeds.

BEANS

	5 lbs.	25 lbs.	50 lbs.	100 lbs.
Great Northern Early Valentine, Choice.....	\$0.80	\$ 3.40	\$ 6.25	\$11.50
New North Star Snap.....	.95	4.20	7.90	14.75
New Stringless Green Pod.....	.90	4.15	7.75	14.50
Early Yellow Six Weeks.....	.80	3.40	6.25	11.50
New Bountiful.....	.85	3.65	6.75	12.50
Boston White Baking.....	.70	2.95	5.40	9.75
Extra Early Refugee.....	.75	3.15	5.75	10.50
Longfellow.....	.80	3.40	6.25	11.50
Dwarf Horticultural, or Wren's Egg.....	.85	3.65	6.75	12.50
Northern Rust Proof Wax.....	.85	3.65	6.75	12.50
Improved Golden Wax.....	.80	3.60	6.60	12.25
Wardwell's Kidney Wax.....	.85	3.65	6.75	12.50
New Perfection Wax.....	.90	4.10	7.65	14.25
New Davis Wax.....	.85	3.70	6.90	12.75
Yosemite Monster Wax.....	.90	4.15	7.75	14.50
New Early Everbearing Black Wax.....	.80	3.60	6.60	12.25
New Eureka Wax.....	.90	4.10	7.65	14.25
Great Northern Bush Lima.....	1.10	4.95	9.40	17.75
Henderson's Bush Lima.....	.90	3.90	7.25	13.50
Burpee's Bush Lima.....	1.05	4.60	8.65	16.25
Cut Short, or Corn Hill.....	.95	4.35	8.15	15.25
Ideal Pole Lima.....	1.00	4.40	8.25	15.50
King of the Garden Pole Lima.....	.95	4.20	7.90	14.75
Kentucky Wonder.....	.90	4.15	7.75	14.50
Early Golden Cluster Wax Pole...	1.15	5.10	9.65	18.25
Long Season Pole.....	1.15	5.35	10.25	19.50
Kentucky Wonder Wax.....	1.05	4.65	8.75	16.50
Lazy Wife.....	1.05	4.60	8.65	16.25

PEAS

	5 lbs.	25 lbs.	50 lbs.	100 lbs.
Earliest of All or Alaska.....	\$ 0.75	\$ 3.15	\$ 5.75	\$10.50
Great Northern First and Best....	.80	3.35	6.15	11.25
Improved Champion of England..	.90	3.85	7.15	13.25
Extra Early Philadelphia.....	.75	3.25	6.00	11.00
Early Morn.....	1.05	4.65	8.75	16.50
New Perpetual Everbearing.....	.85	3.70	6.90	12.75
Grant's Favorite.....	.90	4.10	7.65	14.25
American Wonder.....	.90	4.10	7.65	14.25
Telephone.....	.90	3.95	7.40	13.75
Alderman.....	.90	4.00	7.50	14.00
Improved Stratagem.....	.90	3.95	7.40	13.75
Little Marvel.....	.95	4.20	7.90	14.75
Luscious Melting Sugar.....	.90	4.15	7.75	14.50
McLean's Little Gem.....	.90	3.95	7.40	13.75
Dwarf Telephone or Daisy.....	1.00	4.40	8.25	15.50
Thomas Laxton.....	1.00	4.40	8.25	15.50
Nott's Excelsior.....	.90	4.15	7.75	14.50
New Early Gradus or Prosperity..	1.00	4.45	8.40	15.75
Large White Marrowfat.....	.75	3.20	5.90	10.25

SWEET CORN

	5 lbs.	25 lbs.	50 lbs.	100 lbs.
Stowell's Evergreen.....	\$ 0.65	\$ 2.65	\$ 4.75	\$ 8.50
Extra Early Adams.....	.60	2.40	4.25	7.50
Early Minnesota.....	.65	2.75	5.00	9.00
New Golden Bantam.....	.75	3.20	5.90	10.75
New Early Illinois.....	.85	3.65	6.75	12.50
Extra Early Cory.....	.70	2.85	5.15	9.25
Moore's Early Concord.....	.70	2.85	5.15	9.25
Improved Hickox.....	.70	2.90	5.25	9.50
Country Gentleman.....	.70	2.95	5.40	9.75
Extra Early Malakoff.....	.80	3.45	6.40	11.75
Mammoth Sugar.....	.70	2.85	5.15	9.25
Mammoth White Cory.....	.70	2.90	5.25	9.50
Early Evergreen.....	.65	2.70	4.90	8.75



Hammond's Slug Shot

A non-poisonous powder and a very popular Insecticide; it requires no further mixing or preparation, not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Easily distributed either by duster, bellows, or in water by spraying. Very effectual in destroying potato bugs and beetles, green and black fly, slugs, worms, caterpillars, etc. Most generally used to destroy insects on cabbage plants.

Postpaid, 1b. 25c. By express or freight, not prepaid, 5 lbs. 60c; 10 lbs. \$1.15; 25 lbs. \$2.75; 50 lbs. \$5.25; 100 lbs. \$9.95.

ASPARAGUS		
	1/4 lb.	lb.
Conover's Colossal.....	\$ 0.12	\$ 0.30
Barr's Mammoth.....	.15	.35
Donald's Elmira.....	.20	.60
Columbian Mammoth White.	.15	.40
New Palmetto.....	.15	.35

BEET		
Improved Blood Turnip.....	\$ 0.12	\$ 0.40
Best of All.....	.22	.65
Crosby's Egyptian.....	.15	.45
Columbia.....	.15	.45
Improved Long Dark Smooth Blood.....	.12	.40
Extra Early Eclipse.....	.12	.40
Market Gardeners.....	.18	.50
Detroit Dark Red Turnip.....	.15	.45
Great Northern Ruby Red...	.22	.65
Crimson Globe.....	.18	.50
Extra Early Egyptian.....	.18	.50

MANGEL		
New Goliath.....	\$ 0.18	\$ 0.50
Giant Long Red.....	.10	.35
Golden Tankard.....	.10	.35
Champion Red Globe.....	.10	.35
Champion Yellow Globe.....	.10	.35

SUGAR BEET		
Giant Half Sugar.....	\$ 0.18	\$ 0.45
Imperial Sugar.....	.15	.40
Klein Wanzleben.....	.12	.40

CABBAGE		
Premium Late Flat Dutch...	\$ 0.40	\$ 1.40
Lightning Express.....	.65	2.40
Northern Giant Flat Dutch,		
Largest and Best Late.....	.65	2.40
Mammoth Large Late Drum-head.....	.48	1.70
Early Jersey Wakefield, Select	.40	1.40
Surehead.....	.40	1.40
Early Dwarf Flat Dutch.....	.40	1.40
Mammoth Red Stonehead...	.65	2.40
All-head Early.....	.40	1.40
Early Winingstadt.....	.40	1.40
Early Summer.....	.40	1.40
Danish Ball Head.....	.48	1.70
Improved Savoy.....	.40	1.40
Harvest Home.....	.55	2.15
New Round Head Danish...	.65	2.40
Northern New Early Flathead	.55	2.15
Gregory's All Seasons.....	.55	1.90
Copenhagen Market, Selected	.45	1.65
Enkhuizen Glory.....	.65	2.40

CARROT		
Improved Long Orange.....	\$ 0.12	\$ 0.35
Northern Early Chantenay...	.22	.65
Ox Heart or Guerande.....	.15	.40
Long Red Surrey.....	.18	.50
Early French Scarlet Horn...	.18	.50
Mammoth White Belgian...	.12	.35
Mammoth Yellow Belgian...	.15	.40
Great Northern Long Danvers	.22	.60
Great Northern Early Market	.22	.75
Great Northern Short White.	.18	.50

CAULIFLOWER		
Northern Early Snowball...	\$ 1.95	\$ 6.90
Early Favorite.....	1.15	3.90
Le Normand's Short Stem...	.45	1.45
Extra Early Dwarf Erfurt...	1.80	6.40
Great Northern Dry Weather	1.95	7.15

CELERY		
Genuine Golden Heart.....	\$ 0.30	\$ 1.00
Golden Self Blanching,		
French.....	1.70	6.75
American.....	.55	1.90
White Plume.....	.30	1.00
Giant Pascal.....	.60	2.35
Easy Blanching.....	1.45	4.90
New Columbia.....	.65	2.50
Fordhook Emperor.....	.65	2.40

CUCUMBER		
Early Cluster.....	\$ 0.20	\$ 0.65
Buckbee's Rockford Pickle...	.35	1.15
Improved Long Green.....	.25	.80
Early Prolific Short Green or		
Early Frame.....	.20	.65
Great Northern Everbearing.	.30	.90
Arlington Improved Early		
White Spine.....	.22	.75
Snow's Early Pickle.....	.22	.75
New Emerald.....	.22	.65
Davis Perfect.....	.25	.85
New Early Klondike.....	.22	.75
Westfield's Chicago Pickle.	.20	.65
Extra Early White Spine....	.20	.65

EGG PLANT		
Early Long Purple.....	\$ 0.28	\$ 0.95
New Black Beauty.....	.40	1.35
Large N. Y. Purple.....	.28	1.00
New White.....	.35	1.30

KOHL RABI		
Extra Early White Erfurt...	\$ 0.18	\$ 0.60
Best Early Purple Vienna....	.12	.35

LEEK		
New Flag.....	\$ 0.10	\$ 0.32
Large Late Rouen.....	.15	.50
LETTUCE		
Simpson's Early Curled.....	\$ 0.12	\$ 0.50
New Iceberg.....	.15	.50
Early Prizehead.....	.15	.50
Improved Hansen.....	.15	.50
Big Boston.....	.15	.50
Mammoth Black Seeded Butter	.28	.80
Grand Rapids.....	.15	.40
Immensity.....	.28	.80
Black Seeded Simpson.....	.18	.50
Mammoth Early Crystal Heart	.32	1.15
Tilton's White Star.....	.15	.50
Tomhannock.....	.15	.50
Bon Ton.....	.25	.85
Earliest Wayahead.....	.25	.85
May King.....	.25	.85
All Seasons.....	.25	.85
New York or Wonderful.....	.50	1.75

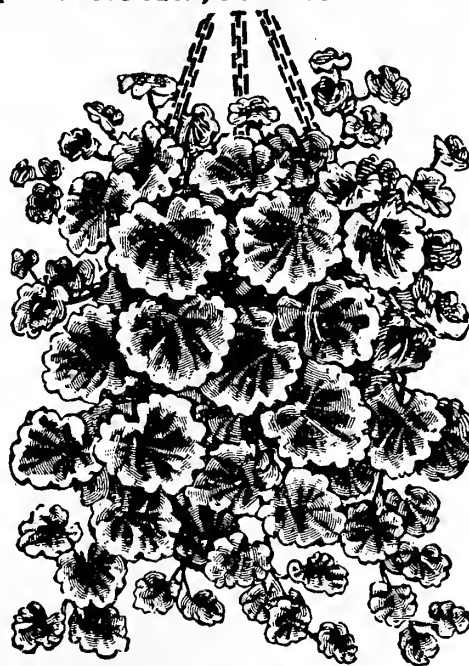
MUSK MELON		
Famous Rockyford.....	\$ 0.20	\$ 0.65
Northern Giant.....	.32	.95
Sugar Nutmeg.....	.28	.80
Paul Rose.....	.20	.65
Osage or Miller's Cream.....	.20	.65
Extra Early Hackensack....	.20	.65
Emerald Gem.....	.20	.65
New Gold Coin.....	.28	.85
Jenny Lind.....	.20	.65
Burrell's Gem.....	.20	.65
Hoodoo.....	.28	.80
Montreal Market.....	.32	1.15
Honey Dew.....	.32	.95

ZEBRA PARLOR IVY

Dainty and Ornamental

In this new Ivy we have what has long been needed; a climbing or drooping vine that will stand the hot, dry air of the living room, and still be an attractive decoration. It is fine for hanging baskets and can also be grown in pots, and will climb nicely.

If used out of doors, treat as a half hardy perennial creeping plant which quickly covers the ground. Foliage is variegated bright green and pure white and has a delicate perfume. Select plants 30c each; 3 for 85c.



WATER MELON		
New Iceberg.....	\$ 0.15	\$ 0.50
Buckbee's Monte Cristo...	.35	1.25
Cole's Early.....	.15	.50
Improved Kolb's Gem.....	.15	.50
Maule's Wonderful Sugar...	.20	.55
New Sweet Heart.....	.15	.50
New Ice Cream or Peerless...	.15	.50
Fordhook Early.....	.15	.50
Improved Dixie.....	.15	.50
Harris Early.....	.15	.50
Kleckley's Sweets.....	.15	.50
Georgia Rattlesnake.....	.15	.50
Florida Favorite.....	.15	.50
Tom Watson.....	.20	.65
New Sugar Stick.....	.28	.80
Citron, Red Seed.....	.18	.55
Citron, Green Seed.....	.22	.70

OKRA		
Improved White Velvet.....	\$ 0.15	\$ 0.40
Perkin's Improved.....	.18	.50

ONION SETS
See Special Red List for Lowest Prices.

ONION		
Early Australian Brown.....	\$ 0.28	0.90
Round or Flat Danvers.....	.30	1.05
Large Red Wethersfield.....	.30	1.10
White Silverskin.....	.35	1.20
New Genuine Prizetaker.....	.35	1.30
Extra Early Red.....	.30	1.05
Southport White Globe.....	.40	1.40
Mammoth Silver King.....	.48	1.65
Southport Golden Yellow Globe	.30	1.10
Illinois Golden Globe.....	.38	1.35
Southport Red Globe.....	.30	1.10
Powhattan.....	.45	1.65
New Denia.....	.70	1.90
Extra Early New Queen.....	.48	1.55
Yellow Dutch, or Strasbu g.	.28	1.00
Ideal White Globe.....	.45	1.60
Illinois Blood Red Globe.....	.38	1.35
Extra Early White Pickling...	.58	2.15
White Bermuda.....	Write for Special Prices.	
Red Bermuda.....		
Crystal White Wax.....		

PARSNIP		
Hollow Crown.....	\$ 0.15	\$ 0.40
New Maltese.....	.18	.50

PUMPKIN		
Large Cheese.....	\$ 0.18	\$ 0.45
Big Tom, or Yankee Pie.....	.20	.60
King of the Mammoths.....	.40	1.40
Sugar or Pie.....	.22	.70
Cushaw or Crookneck.....	.28	.95
Quaker Pie.....	.32	1.20
Yellow Field.....	.18	.50
Tenn. Sweet Potato.....	.25	.95
New Japanese Pie.....	.25	.95
Winter Luxury.....	.25	.90

RADISH		
Long Scarlet Short Top.....	\$ 0.12	\$ 0.40
Chinese Rose (Winter).....	.15	.50
Earliest Scarlet Turnip.....	.15	.50
New White Lady Finger.....	.15	.50
Early Long Brightest Scarlet.	.18	.55
New Mammoth Japanese.....	.28	.95
Chartier's or Shepherd.....	.12	.40
New Rosy Gem.....	.15	.50
Early Red Bird.....	.28	.90
Early Snow White.....	.25	.85
Early Eclipse.....	.28	.90
Early White Turnip.....	.15	.50
New Icicle.....	.22	.70
Early Deep Scarlet Olive haped	.18	.55
Crimson Giant Globe.....	.15	.50
Scarlet Globe.....	.15	.50
Early White Olive Shaped...	.18	.55
Improved French Breakfast.	.15	.50

SPINACH		
Long Standing Prickly Seeded	\$ 0.10	\$ 0.30
All Seasons.....	.15	.40
Round Summer Broad Leaf...	.10	.30
Perpetual Spinach Beet.....	.18	.50
Savoy Leaf.....	.12	.35
New Zealand.....	.22	.70

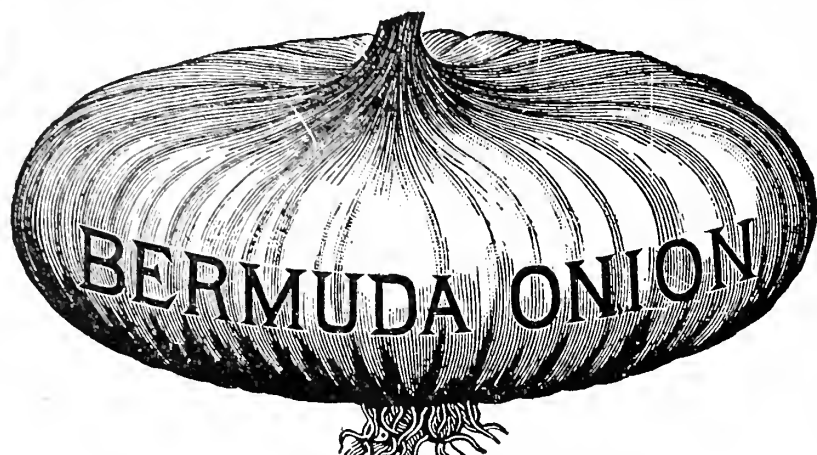
SQUASH		
Boston Marrow.....	\$ 0.25	\$ 0.75
Mammoth White Bush.....	.28	.90
New Giant Summer Crookneck	.30	.90
New Golden Custard Bush...	.25	.85
Great Northern Hubbard...	.30	.90
New Delicata.....	.25	.80
Mammoth Whale.....	.32	1.15
New Golden Hubbard.....	.25	.80
Delicious.....	.32	1.15

TOMATO		
Favorite.....	\$ 0.45	\$ 1.60
Early Acme.....	.65	2.35
Buckbee's Beefsteak.....	1.70	4.75
New Earliana.....	.65	2.35
Giant Everbearing.....	1.20	4.25
New Tree, or Station.....	.90	3.00
New Early June Pink.....	.90	2.95
New Stone.....	.55	1.85
Early Dwarf Champion.....	.55	2.15
Beauty.....	.55	1.90
Dwarf Stone.....	.65	2.45
New Early Conquest.....	1.10	3.60
Livingston's Globe.....	.90	2.95
John Baer.....	.70	2.65
Ponderosa or No. 400.....	.88	3.40

TURNIP		
Purple Top Strap Leaf.....	\$ 0.15	\$ 0.50
Extra Early Purple Top Milan	.25	.70
Extra Early Kashmir.....	.32	1.15
White Egg.....	.15	.50
Great Northern Early Ivory.	.28	.85
Golden Globe.....	.15	.50
Purple Top White Globe...	.15	.50
Early White Flat Dutch.....	.15	.50
Cow Horn.....	.15	.50
Six Weeks or Snowball.....	.15	.50
Southern Seven Top.....	.18	.45
Mixed.....	.18	.55

RUTA BAGA		
American Purple Top Yellow.	\$ 0.15	\$ 0.50
Great Northern Imperial Hardy	.20	.70
Mammoth White Russian...	.15	.50
Monarch or Elephant.....	.15	.50

Great Northern Genuine Bermuda Onion Seed



CRYSTAL WHITE WAX

This new variety is a large, pure white, flat Bermuda Onion. It is the earliest and most popular Onion with the large growers in the South. It produces the mildest and sweetest Onions of them all. It is very fine for slicing, the color being so clear and pure. Our stock seed each year is imported direct from the Canary Islands, where the only True Bermuda Seed is grown. We spare no labor or expense to have our stock the best that can be obtained. Pkt. 8c; oz. 35c; 2 oz. 60c; ¼ lb. \$1.15; ½ lb. \$2.00; 1 lb. \$3.40.

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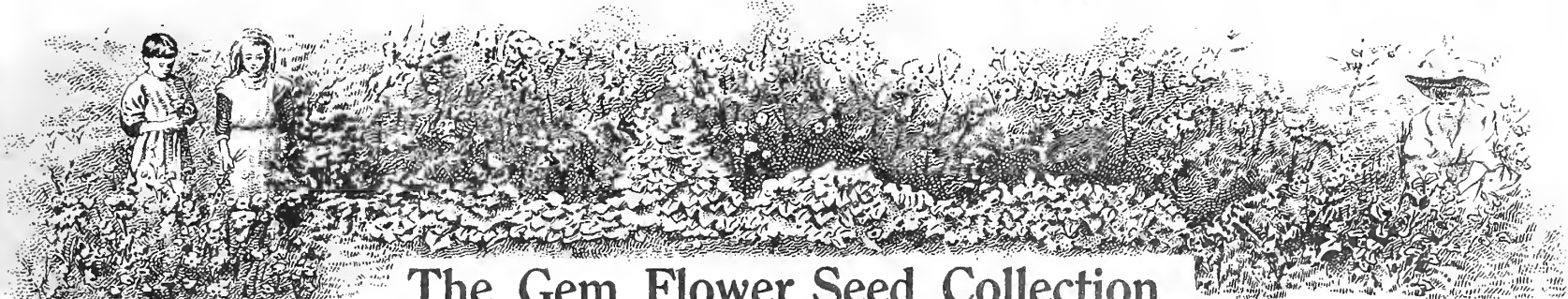
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- 1 Fuchsia—Flambeau, Double, red and white. Worth 25c.
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| 1 Pkt. Aster—Fine Mixed | 1 Pkt. Mignonette—Mixed |
| 1 Pkt. Cosmos—Mixed | 1 Pkt. Dianthus Pinks—Double Mixed |
| 1 Pkt. Marigold—Choicest Mixed | 1 Pkt. Poppy—Grandest Mixed |
| 1 Pkt. Petunia—Single Mixed | 1 Pkt. Sweet Peas—Mixed |
| 1 Pkt. Phlox—Good Mixed | 1 Pkt. Verbena—Mixed |

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Carrot, Chantenay.
Celery, Golden Heart.

Corn Salad, for Greens.
Cucumber, New Prolific Short Green.
Cucumber, Improved Long Green.
Lettuce, Early.
Musk Melon, Hackensack.

Musk Melon, Osage.
Water Melon, New Dixie.
Water Melon, Sweet Heart.
Onion, Danvers.
Parsnip, Hollow Crown.

Radish, Early
Spinach, Round Leaf.
Squash, New Bush.
Tomato, Beauty.
Turnip, Purple Top.

This Collection Cannot Be Broken under any Condition.

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U.S.A.



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ARE VERY DESIRABLE FOR MASS BEDDING
OR BORDER PURPOSES.

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